

1. Report No. DOT/FAA/AM-93/3		2. Government Accession No.		3. Recipient's Catalog No.	
4. Title and Subtitle Index of International Publications in Aerospace Medicine				5. Report Date February 1993	
				6. Performing Organization Code	
7. Author(s) Melchor J. Antuñano, M.D.				8. Performing Organization Report No.	
9. Performing Organization Name and Address Federal Aviation Administration P.O. Box 25082 Oklahoma City, OK 73025				10. Work Unit No. (TRAIS)	
				11. Contract or Grant No.	
12. Sponsoring Agency name and Address Office of Aviation Medicine Federal Aviation Administration 800 Independence Avenue, S.W. Washington, DC 20591				13. Type of Report and Period Covered	
				14. Sponsoring Agency Code	
15. Supplemental Notes					
16. Abstract <p>The <i>Index of International Publications in Aerospace Medicine</i> 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.</p> <p>The <i>Index</i> is divided into six major sections:</p> <ul style="list-style-type: none"> 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 Symposiums 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 Document is available to the public through the National Technical Information Service, Springfield, Virginia 22161.		
19. Security Classif. (of this report) Unclassified		20. Security Classif. (of this page) Unclassified		21. No. of Pages 26	
				22. Price	

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.

This bibliographic 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 Symposiums in Aerospace Medicine, V) Journals, Newsletters, and Bulletins in Aerospace Medicine, and VI) Online Computerized Databases Containing Bibliographic Information in Aerospace Medicine and Related Disciplines.

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

CONTENTS

Section I.	Open Publications in General Aerospace Medicine	1
Section II.	Government Publications in General Aerospace Medicine	3
Section III.	Publications in other Topics Related to Aerospace Medicine	
	• Aeromedical Certification and Standards	4
	• Operational Aerospace Medicine	4
	• Aeromedical Care and Air Ambulances	5
	• Aerospace Medicine for Flight Crews	6
	• Medical Aspects of Aviation Safety and Accidents	6
	• Aviation and Environmental Physiology	7
	• Space Physiology and Medicine	10
	• Diving Physiology and Medicine	13
	• Aerospace Human Factors and Psychology	15
	• General Human Factors and Psychology	17
	• Aerospace Medicine History	18
Section IV.	Proceedings from Scientific Meetings in Aerospace Medicine	19
Section V.	Journals, Newsletters, and Bulletins in Aerospace Medicine	19
Section VI.	Online Computerized Databases Containing Bibliographic Information in Aerospace Medicine and Related Disciplines	21

INDEX OF INTERNATIONAL PUBLICATIONS IN AEROSPACE MEDICINE

I. OPEN PUBLICATIONS IN GENERAL AEROSPACE MEDICINE

- Anderson HG. *The Medical and Surgical Aspects of Aviation*. London, England: Oxford University Press, 1919.
- Apollonov AP. *Fundamentals of Aviation Medicine*. Toronto, Canada: University of Toronto Press, 1943.
- Armstrong HG. *Principles and Practice of Aviation Medicine*. Baltimore, MD, USA: Williams & Wilkins Co., 1939, 1943, 1952.
- Armstrong HG. *Aerospace Medicine*. Baltimore, MD, USA: Williams & Wilkins Co., 1961.
- Barr EO. *Flying Men and Medicine*. New York - London: Funk and Wagnalls Co., 1943.
- Bauer LH. *Aviation Medicine*. Baltimore, MD, USA: Williams & Wilkins Co., 1926.
- Bauer LH, Christian HA. *Aviation Medicine*. New York, NY, USA: Oxford University Press, Chap. 14. (Reprinted from Oxford Loose-Leaf Medicine), 1943.
- Beier W, Dorner E. *Probleme der Raumflugmedizin*. Leipzig, Germany: Veb Georg Thieme, 1961.
- Benford RJ. *Doctors in the Sky*. Springfield, IL, USA: Charles C. Thomas, 1955.
- Bergin KG. *Aviation Medicine - Its Theory and Application*. Bristol, England: John Wright & Sons Ltd., 1949.
- Boque N. *Vida Humana y Espacio*. Barcelona, Spain: Jims Editorial Company, 1965.
- Boyer J, Strumza MV. *Précis D'Hygiène Aéronautique*. Paris, France: Expansion Scientifique Francaise, 1956.
- Caidin M, Caidin G. *Aviation and Space Medicine - Man Conquers the Vertical Frontier*. New York, NY, USA: E. P. Dutton & Co., Inc., 1962.
- Coro RC. *Medicina Aeronáutica: Lecciones de Oftalmología, Cardiología, Psicoanálisis y Fisiopatología en Aviación*. Habana, Cuba: Universidad de la Habana, 1953.
- DeHart RL. *Fundamentals of Aerospace Medicine*. Philadelphia - London: Lea & Febiger, 1985.
- Dhenin G. *Aviation Medicine. Vol. 1: Physiology and Human Factors; Vol. 2: Health and Clinical Aspects*. London, England: Tri-Med Books Ltd., 1979.
- Ellingson HV. *Medical Problems of Modern Air Travel*. Philadelphia, PA, USA: F. A. Davies Co., 1960.
- Engle E, Lott AS. *Man in Flight - Biomedical Achievements in Aerospace*. Annapolis, MD, USA: Lee-ward Publications, Inc., 1979.
- Ernsting J, King P. *Aviation Medicine*. England - USA: Butterworths, 1988.
- Evrard, E. *Precis de Medicine Aeronautique et Spatiale*. Paris, France: Maloine, 1975.
- Fulton JF. *Aviation Medicine in Its Preventive Aspects*. London, England: Oxford University Press, 1948.
- Gallouin L. *Essai de Classification Documentaire de Medicine Aeronautique*. Paris, France: Expansion Scientifique Francaise, 1949.
- Grandpierre R. *Elements de Medicine Aeronautique*. Paris, France: L'expansion Scientifique Francaise, 1948.
- Guimares G. *Compendio de Medicina Aeronautica*. Rio D.F., Brazil: Companhia Impresora e Editora Paulista, 1947.
- Harding RM, Mills J. *Aviation Medicine - Articles from the British Medical Journal*. London, England: Derry and Sons Ltd., 1983, 1988.
- International Air Transport Association. *IATA Medical Manual*. Montreal, Canada: IATA Medical Advisory Committee, 1979.

1. Open Publications In General Aerospace Medicine

- International Civil Aviation Organization. *Manual of Civil Aviation Medicine*. DOC-8984-AN-895, 2nd Edition. Montreal, Canada: ICAO, 1985.
- Jokl E. *Aviation Medicine*. Glendale, England: Arthur C. Clark Publishing Co., 1942.
- Jokl E. *Medical Aspects of Aviation*. London, England: Sir Isaac Pitman & Sons Ltd., 1943.
- Jones IH. *Flying Vistas: The Human Being, as Seen Through the Eyes of the Flight Surgeon*. London - Philadelphia: J. B. Lippincott Co., 1943.
- Kraft MA. *Medical Aspects of Civil Aviation*. New York, NY, USA: Flight Safety Foundation, 1958.
- Lomonaco T. *L'Assistenza Aero-Medica per il Personale Pilota D'Aeronautica*. Rome, Italy: Istituto di Medicina Sociale, 1968.
- Lomonaco T, Scano A, Lalli G. *Medicina Aeronautica ed Elementi di Medicina Spaziale*. Rome, Italy: Regionale Editrice, 1959.
- Malmejac J. *Medecine de L'Aviation - Bases Physiologiques et Physio-Pathologiques*. Paris, France: Libraries de L'Academie de Medicine, 1948.
- Milano A. *Higiene Militar y del Aviador*. Buenos Aires, Argentina: Establecimiento Tipográfico Ferrari Hermanos, 1925.
- Monaco A, Gemeli A, Margaria R. *Trattato de Medicina Aeronautica. Volumes I, II and III*. Rome, Italy: Ufficio Editoriale Aeronautico, 1942.
- Moravek M, Dvorak J. *Some Problems of Aviation and Space Medicine*. Prague, Czechoslovakia: Charles University Press, 1967.
- Muller B. *Flugmedizin: Kompendium der Luftfahrtmedizin*. Dusseldorf, Germany: Droste Verlag, 1956.
- Muller B. *Flugmedizin - Fur die Arztliche Praxis*. Bonn, Germany: Kirschbaum Verlag, 1973.
- Parin V. *Aviatsionnaya i Kosmicheskaya Meditsina*. Moscow, USSR: Akademiya Meditsinskikh Nauk, 1963.
- Perrin de Brichambaut, Behaghe P. *Trastornos Orgánicos a que están sometidos los Aviadores: sus causas, sus explicaciones y sus remedios*. Buenos Aires, Argentina: Imprenta Rinaldi Hermanos, 1924.
- Puga CR. *Manual de Fisiopatología del Hombre en Vuelo*. Buenos Aires, Argentina: Instituto Nacional de Medicina Aeronáutica, Talleres Gráficos de Aeronáutica, 1953.
- Pescador L. *Medicina Aeronautica - El Vuelo de Alta Cota. Vol. I*. Barcelona, Spain: Científico Médica, 1941.
- Randel HW. *Aerospace Medicine*. Baltimore, MD, USA: Williams & Wilkins Co., 1971.
- Rayman RB. *Clinical Aviation Medicine*. New York, NY, USA: Vantage Press, 1982.
- Rayman RB. *Clinical Aviation Medicine*. Philadelphia - London: Lea & Febiger, 1990.
- Ruff S, Strughold H. *Compendium of Aviation Medicine*. Leipzig, East Germany: Johan Ambrosius Barth, 1939.
- Schmidt I. *Bibliographie der Luftfahrtmedizin; eine zusammenstellung von arbeiten uber luftfahrtmedizin und grensgebiete bis ende 1936*. Berlin, Germany: J. Springer, 1938.
- Schneider J. *Luftfahrt - Medizin*. Coburg, Germany: Verlag der Weltlthart, 1952.
- Soldano HA. *Medicina Aeronautica*. San José, Costa Rica: José Loisi Gráficas, 1949.
- White CS, Lovelace II WR, Hirsch FG. *Aviation Medicine - Selected Reviews*. New York, NY, USA: Pergamon Press, 1958.
- Whittingham H. *Aviation Medicine*. London, England: Butterworths, 1950.

II. GOVERNMENT PUBLICATIONS IN GENERAL AEROSPACE MEDICINE

- Bergeret P. *Aeronautical Preventive Medicine*. Paris, France: North Atlantic Treaty Organization (NATO), Advisory Group for Aeronautical Research and Development, Aerospace Medical Panel, 1957.
- Birley JL. *Medical Problems of Flying*. Special Report Series No. 53. London, England: Medical Research Council, His Majesty's Stationery Office, 1920. Centro di Studi e Ricerche di Medicina Aeronautica. Raccolta Pubblicazioni Scientifiche: 1938-1950. Guidonia, Italy: Centro di Studi e Ricerche di Medicina Aeronautica, 1951.
- Centro de Investigación de Medicina Aeronáutica. *Ciencias Astronáuticas y Medicina Espacial*. Madrid, Spain: Gráficas Virgen de Loreto, 1966.
- Collins WE, Wayda ME. *Index of FAA Office of Aviation Medicine Reports: 1961 through 1991*. DOT/FAA/AM-92/1. Oklahoma City, OK, USA: Federal Aviation Administration, Civil Aeromedical Institute, 1992.
- Kafka MM. *Flying Health*. Harrisburg, PA, USA: Military Service Publishing Co., 1942.
- Kerr WK. *Bibliography of Canadian Reports in Aviation Medicine: 1939-1945*. DR-153. Canada: Defense Research Board, Department of National Defense, 1962.
- Kornaszewski W. *Higiena Lotnicza*. Wydawnictwo. Warszawa, Poland: Ministerstwa Obrony Narodowej, 1958.
- Lomonaco T. *Elementi di Fisiologia e Patologia dell'uomo in Volo*. Roma, Italy: Ministero dell'Aeronautica, Stabilimento Fotomeccanico, 1946.
- Lomonaco T. *L'uomo in Volo*. Roma, Italy: Ministero dell'Aeronautica, Stabilimento Fotomeccanico, 1950.
- North Atlantic Treaty Organization. *A Glossary of Terms Commonly Used in Aviation Medicine*. London, England: NATO Advisory Group for Aeronautical Research and Development, Aerospace Medical Panel, 1959.
- Naval Aerospace Medical Institute. *U.S. Naval Flight Surgeon's Manual*. Washington, DC, USA: Office of Naval Research, Bureau of Medicine and Surgery, U.S. Department of the Navy, 1978.
- Office of Director of Air Service. *Aviation Medicine in the Army Expeditionary Force*. Washington, DC, USA: U. S. Government Printing Office, 1920.
- Platonow K. *Der Mensch im Fluge*. Berlin, Germany: Ministeriums for Nationale Verteidigung, Verlag Des., 1959.
- Rayman RB, USAF Air War College, Air University. *Aviation Medicine - Its Clinical Applications*. USAF-FR-270-32-0881. Washington, DC, USA: U.S. Government Printing Office, 1977.
- 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.
- School of Aviation Medicine. *Flight Surgeon's Handbook*. San Antonio, TX, USA: Randolph Field, Army Air Forces, 1943.
- Society of USAF Flight Surgeons. *Flight Surgeons Check List*. San Antonio, TX, USA: USAF School of Aerospace Medicine, 1984.
- U.S. Air Force Surgeon General. *German Aviation Medicine - World War II*. Volumes I and II. Washington, DC, USA: U.S. Government Printing Office, 1950.
- U.S. Army. *Army Flight Surgeons Manual*. ST-71-22. Fort Rucker, AL, USA: U.S. Army Aeromedical Center, 1976.
- U.S. Bureau of Medicine and Surgery. *Aviation Medicine Practice*. Pensacola FL, USA: School of Aviation Medicine and Research, Naval Air Station, 1955.
- U.S. Department of the Air Force. *Flight Surgeon's Manual*. AFM-160-5. Washington, DC, USA: 1954.

II. Government Publications In General Aerospace Medicine

U.S. War Department. *Notes on Eye, Ear, Nose, and Throat in Aviation Medicine*. Washington, DC, USA: U.S. Government Printing Office, 1940.

Wilmer WH. *Aviation Medicine in the A. E. F.* Washington, DC, USA: U.S. Government Printing Office, War Department, 1920.

III. PUBLICATIONS IN OTHER TOPICS RELATED TO AEROSPACE MEDICINE

Aeromedical Certification and Standards

British Air Ministry. *The Medical Examination of Civilian Aviators*. London, England: C.A. Pub. # 1, 1928.

Canadian Medical Association. *Fit for Flying? A Guide for Mandatory Medical Reporting*. Ottawa, Canada; 1985.

Civil Aviation Authority. *Guidance Notes for Authorized Aviation Medical Examiners*. London, England; 1986.

Davis FB. *The AAF Qualifying Examination*. Washington, DC, USA: U.S. Government Printing Office, 1947.

DeHaan WV. *The Optometrist's and Ophthalmologist's Guide to Pilot's Vision: A Practical Guidebook for Dealing with all Clinical Aspects of Pilot's Vision Requirements*. USA: American Trend Publishing Co., 1982.

Dickson ED. *Contributions to Aviation Otolaryngology*. London, England: Headly Brothers, 1947.

Federal Aviation Administration. *Aeromedical Certification Statistical Handbook*. Oklahoma City, OK, USA: Civil Aeromedical Institute, 1992.

Federal Aviation Administration. *Guide for Aviation Medical Examiners*. Washington, DC, USA: Office of Aviation Medicine, 1992.

International Civil Aviation Organization. *International Standards and Recommended Practices - Personnel Licensing*. Annex 1 to the Convention on International Civil Aviation. Montreal, Canada, 1973.

Maublanc, R. *Medical Examination of Airmen*. New York, NY, USA: William Wood and Co., 1921.

Perry CJG. *Psychiatry in Aerospace Medicine*. Boston, MA, USA: Little Brown Co., 1967.

Royal Air Force - Air Ministry. *The Medical Examination for Fitness for Flying*. London, England: His Majesty's Stationery Office, 1936.

Royal Air Force - Air Ministry. *Manual for Medical and Dental Officers of the Royal Air Force*. London, England: His Majesty's Stationery Office, 1940.

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

U.S. Department of the Air Force. *Medical Examination and Medical Standards*. Air Force Regulation 160-43. Washington, DC, USA: Headquarters USAF, 1983.

U.S. War Department - Surgeon General. *Outline of Neuropsychiatry in Aviation Medicine*. Washington, DC, USA: U.S. Government Printing Office, 1940.

Operational Aerospace Medicine

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

Agrelo RAM. *Notas de Higiene Aeronautica: Apuntes sobre Directivas para Pasajeros de los Aviones de Transporte*. Buenos Aires, Argentina: 1947.

Bailey J. *Guide to Hygiene and Sanitation in Aviation*. Geneva, Switzerland: World Health Organization, 1977.

Billings CE, Ashe WF. *The Medical Aspects of Business Aviation*. Columbus, OH, USA: Ohio State University Press, 1962.

Bond DD. *How Can the Flight Surgeon Better Treat Anxiety?* New York, NY, USA: Josiah Macy Jr. Foundation, 1945.

Bond DC. *The Love and Fear of Flying*. New York, NY, USA: International Universities Press Inc., 1952.

- Cruchet R, Mouliner R. *Air Sickness*. New York, NY, USA: William Wood and Co., 1920.
- Cutting WC. *Guide to Drug Hazards in Aviation Medicine*. Washington, DC, USA: Federal Aviation Administration - Aviation Medical Service, U.S. Government Printing Office, 1962.
- Dawood R. *Traveller's Health*. Oxford, England: Oxford University Press, 1986.
- Dearnaley EJ, Warr PB. *Aircrew Stress in Wartime Operations*. London, England: Academic Press, 1979.
- Dix MR, Hood JD. *Vertigo*. Chichester, England: J. Wiley & Sons, 1984.
- Fabbro GD. *La Medicina D'Aviazione di Linea*. Rome, Italy: Edizioni Minerva Medica, 1973.
- Forgione AG, Bauer FM. *Fearless Flying*. Boston, MA, USA: Houghton Mifflin Co., 1980.
- Greist JH, Greist GL. *Fearless Flying - A Passenger Guide to Modern Airline Travel*. Chicago, IL, USA: Nelson-Hall, 1981.
- Henderson VE. *Air Crew in Their Element: Hints for the Maintenance of Fitness and Confidence*. Toronto, Canada: University of Toronto Press, 1942.
- Her Majesty's Stationery Office. *The Public Health (Aircraft) Regulations*. London, England: HMSO, 1979.
- Holbrook HA. *Civil Aviation Medicine in the Bureau-cracy*. Bethesda, MD, USA: Banner Publishing Co., 1974.
- Leimann-Patt HO, Moia PI. *Síndromes de Desadaptación Secundaria al Vuelo*. Buenos Aires, Argentina: Sociedad Interamericana de Psicología Aero-náutica, 1989.
- Leimann-Patt HO, Moia PI. *Factores Psicosomáticos que Incrementan la Susceptibilidad a la Cinetosis*. INMAE-PC-87-09. Buenos Aires, Argentina: Instituto Nacional de Medicina Aeronáutica y Espacial, 1987.
- McFarland RA. *Fatigue in Aircraft Pilots*. New York, NY, USA: Philosophical Library, 1942.
- National Academy of Sciences - National Research Council. *Night Visibility*. Washington, DC, USA: U.S. Government Printing Office, 1958.
- National Academy of Sciences, National Research Council. *The Role of Fatigue in Pilot Performance*. Washington, DC, USA: NRC Committee on Selection and Training of Aircraft Pilots, U.S. Government Printing Office, 1946.
- Office of the Chief of Naval Operations. *Night Vision for Airmen*. Washington, DC, USA: U.S. Government Printing Office, 1944.
- Reason JT, Brand JJ. *Motion Sickness*. New York, NY, USA: Academic Press, 1975.
- Sarnoff CA. *Medical Aspects of Flying Motivation*. Brooks AFB, San Antonio, TX, USA: USAF School of Aerospace Medicine, 1957.
- Skjenna OW. *Cause Factor: Human: A Treatise on Rotary Wing Human Factors*. Ottawa, Canada: Minister of National Health and Welfare, 1981.
- Smith PW, U.S. Department of Transportation, Federal Aviation Administration. *Medical Problems in Aerial Application*. Washington, DC, USA: U.S. Government Printing Office, 1977.
- Ursano RJ, Holloway HC. *Aerospace Operations*. In Kaplan HI and Sadock BJ. *Comprehensive Textbook of Psychiatry*. Baltimore - London: Williams and Wilkins Co., 1985.
- Wright DG. *Notes on Men and Groups Under Stress of Combat for the Use of Flight Surgeons in Operational Units*. New York, NY, USA: Josiah Macy Jr. Foundation, 1945.

Aeromedical Care and Air Ambulances

- Bare WW. *Protect Your Patient in the Air! Air Ambulance Standards for the Association of North American Air Ambulances*. Blackwood, NJ, USA: ANAAA, 1982.
- Bare WW. *How to Choose An Air Ambulance That's Safe*. Blackwood, NJ, USA: ANAAA, 1990.
- Bare WW. *Medical Care in the Air - A Training Manual for the Aeromedical Attendant*. Blackwood, NJ, USA: ANAAA, 1990.

III. Publications In Other Topics Related To Aerospace Medicine

- Dorland P, Nanney J. *Dust off: Army Aeromedical Evacuation in Vietnam*. Washington, DC, USA: U.S. Army Center of Military History, 1982.
- Genell L, National Flight Nurse Association. *Flight Nursing*. Saint Louis, MO, USA: Mosby-Year Book, 1990.
- Health and Welfare Department of Canada, Medical Services Branch. *Patient Care in Flight: Manual for Medical Services Personnel*. Canada: Medical Services Branch, 1985.
- Lam DM. *Aeromedical Evacuation: A Handbook for Physicians*. San Antonio, TX, USA: USAF School of Aerospace Medicine, Brooks AFB, 1980.
- Maycock R. *Doctors in the Air*. London, England: G. Allen & Unwin Publishing Co., 1957.
- McNeil EL. *Airborne Care of the Ill and Injured*. New York, NY, USA: Springer-Verlag, 1983.
- National Highway Traffic Safety Administration and the American Medical Association Commission on Emergency Medical Services. *Air Ambulance Guidelines*. Washington, DC, USA: U.S. Department of Transportation, 1981.
- Orr P. *Manual for Aeromedical Evacuation*. Canada: Northern Medical Unit, University of Manitoba Press, 1984.
- Sredl DM. *Airborne Patient Care Management: A Multidisciplinary Approach*. St. Louis, MO, USA: Medical Research Associates Publications, 1983.
- Tracy JP, Norcross JA. *Doc Flighty*. Fallbrook, CA, USA: Aero Publishers, 1965.
- U.S. Department of the Air Force, Office of the Surgeon General. *Concise History of the United States Air Force Aeromedical Evacuation System*. Washington, DC, USA: U.S. Government Printing Office, 1976-626-850-379.
- Aerospace Medicine for Flight Crews**
- Brown HN. *Pilot's Aeromedical Guide*. Blue Ridge Summit, USA: Tab Books, 1980.
- Diringshofen HV. *Medical Guide for Flying Personnel*. Toronto, Canada: University of Toronto Press.
- Grow MC, Armstrong HG. *Fit to Fly. A Medical Handbook for Fliers*. London, England: D. Appleton-Century Company, 1942.
- Hansen WB. *Fit to Fly: An Aeromedicine Handbook for Pilots*. New York, NY, USA: Van Nostrand Reinhold, 1982.
- Medical Study Group of BALPA. *Fit to Fly - A Medical Handbook for Pilots*. London, England: Granada, 1980.
- Mohler SR. *Medication and Flying - A Pilot's Guide*. Boston, MA, USA: Boston Publishing Company, 1982.
- Read KEE. *Aeromedicine for Aviators*. London, England: Pitman, 1971.
- Reinhart RO. *The Pilot's Manual of Medical Certification and Health Maintenance*. USA: Specialty Press, 1982.
- U.S. Department of the Army. *Aeromedical Training for Flight Personnel*. ARMY-FM-301. Washington, DC, USA: U.S. Army Field Manual, 1979.
- U.S. Department of Transportation, Federal Aviation Administration. *Medical Handbook for Pilots*. Washington, DC, USA: U.S. Government Printing Office, 1974.
- Yules RB. *The Pilot's Complete Medical Guide*. New York, NY, USA: J. Aronson Publishing Co., 1983.
- Medical Aspects of Aviation Safety and Accidents**
- Armed Forces Institute of Pathology, Division of Aerospace Pathology. *Aerospace Pathology for the Flight Surgeon*. Washington, DC, USA: U.S. Printing Office, 1986.
- Beatty D. *The Human Factor in Aircraft Accidents*. New York, NY, USA: Stein and Day, 1969.
- Bergeret P. *Escape and Survival - Clinical and Biological Problems in Aero Space Medicine*. New York - Oxford - London - Paris: Pergamon Press, 1961.
- Civil Aeronautics Board. *Accidents in Aerial Application Activities*. Washington, DC, USA: Bureau of Safety, 1959.

- Coombs C. *Survival in the Sky*. USA: William Morrow and Co., 1956.
- Daniel and Florence Guggenheim Aviation Safety Center at Cornell University. *Survey of Research Projects in the Field of Aviation Safety: 1951, 1953-1956, 1958-1967*. New York, NY, USA: Cornell University Press, 1968.
- Evrard E, Bergeret P, van Wulfften PM. *Medical Aspects of Flight Safety*. New York - London - Paris - Los Angeles: Pergamon Press, 1959.
- Hasbrook AH. *Gross Pattern of Injury of 109 Survivors of Five Transport Accidents*. Phoenix, AZ, USA: Cornell University Press, 1958.
- Hoekstra HD, Huang SC. *Safety in General Aviation*. Arlington, VA, USA: Flight Safety Foundation, 1971.
- International Air Transport Association. *Handling of Human Remains*. Airport Handling Manual 353, Section 3, Sheet 1, 1982.
- International Civil Aviation Organization. *Manual of Aircraft Accident Investigation*. Montreal, Canada: ICAO, 1959.
- Jordanoff A. *Safety in Flight*. New York, NY, USA: Funk and Wagnalls Co., 1941.
- Mason JK. *Aviation Accident Pathology: A Study of Fatalities*. London, England: Butterworths & Co. Ltd., 1962.
- O'Donell JA, Grimaldi JV. *Ground Safety in Aviation Operations*. American Museum of Safety and the Center for Safety Education, New York, NY, USA: New York University Press, 1954.
- Reals WJ. *Medical Investigation of Aviation Accidents*. Chicago, IL, USA: College of American Pathologists, 1968.
- Santina HD. *Manual of Aviation Pathology*. SCHAVMED P-19. Pensacola, FL, USA: U.S. Navy School of Aviation Medicine, 1962.
- Stevens PJ. *Fatal Civil Aircraft Accidents*. Bristol, England: John Wright, 1970.
- Stevens PJ. *Fatal Civil Aircraft Accidents - Their Medical and Pathological Investigation*. Baltimore, MD, USA: Williams & Wilkins Co., 1970.
- Tripartite International Labour Organization. *Occupational Health and Safety in Civil Aviation*. Geneva, Switzerland: International Labour Organization, 1977.
- U.S. Armed Forces Institute of Pathology, Joint Committee on Aviation Pathology. *An Autopsy Guide for Aircraft Accident Fatalities*. Washington, DC, USA: 1957.
- U.S. Department of Transportation, Federal Aviation Administration. *Aircraft Accident Investigation Manual*. Washington, DC, USA: U.S. Government Printing Office, 1985.
- U.S. National Safety Council. *Aviation Ground Operation Safety Handbook*. Chicago, IL, USA: National Safety Council, 1977.
- U.S. Office of Naval Operations. *Aviation Medical Safety Training Manual*. Washington, DC, USA: 1961.
- Aviation and Environmental Physiology**
- Acosta J. *Historia Natural y Moral de las Indias*. Seville, Spain: 1590. (English Translation. Natural and Moral History of the Indias. London, England: Blount and Ashley, 1604).
- Adolph EF. *Physiology of Man in the Desert*. New York, NY, USA: Interscience Publishers, 1947.
- Barbour AB, Whittingham HE. *Human Problems of Supersonic and Hypersonic Flight*. Oxford - New York: Pergamon Press, 1962.
- Bert P. *La Pression Barométrique, Recherches de Physiologie Expérimentale*. Paris, France: Massonet Cie, 1878. (English translation by MA Hitchcock and FA Hitchcock. Barometric Pressure. Columbus, OH, USA: College Book Co., 1943).
- Billings CE, Foley ME, Huie CR. *Physiological Effects of Induced Hypoxia During Instrument Flying*. Columbus, OH, USA: Ohio State University Press, 1963.

III. Publications In Other Topics Related To Aerospace Medicine

- Blockly WV, Hanifan DT. *An Analysis of the Oxygen Protection at Flight Altitudes Between 40,000 and 50,000 Feet*. Arlington, VA, USA: Psychological Research Associates, 1961.
- Boothby WM. *Respiratory Physiology in Aviation*. San Antonio, TX, USA: USAF School of Aviation Medicine, Randolph Field, 1954.
- Brendel W, Zink RA. *High Altitude Physiology and Medicine*. New York, NY, USA: Springer-Verlag, 1982.
- Bunning E. *Die Physiologische Uhr*. Berlin, Germany: Springer Verlag, 1958.
- Caparo AC. *Pathology at High Altitude*. Lima, Peru: Universidad de San Marcos Press, 1966.
- Clark C. *Acceleration and Body Distortion*. Baltimore, MD, USA: Martin Marietta Corp., 1961.
- Clark RP, Edholm OG. *Man and His Thermal Environment*. London, England: Arnold, 1985.
- Colquhoun WP. *Biological Rhythms and Human Performance*. London - New York: Academic Press, 1971.
- Corbett C, Bazett H. *A Study of the Reaction of Pilots and Observers to Diminished Oxygen Pressure: The Medical Problem of Flying*. Special Report Series No. 53:18-69, London, England: British Privy Council, Medical Research Council. 1920.
- Coriolis G. *Traite de Mechanique des Corps Solides et du Calcul de l'effet des Machines*. Paris, France: 1846 (German by C.H. Schnuse, Braunschweig, 1946).
- Croce LM. *Elementi di Fisiologia e Patologia Dell'Uomo in Volo*. Rome, Italy: Abruzzini Editore, 1948.
- Cruchet R, Earp JR, Moulinier R. *Le Mal des Aviateurs - Air Sickness: Its Nature and Treatment*. London, England: J. Bale, Sons & Danielsson Ltd., 1920.
- Dupuis H, Zerlett G. *The Effects of Whole-Body Vibration*. Berlin, Germany: Springer-Verlag, 1986.
- Edholm OG. *Man - Hot and Cold*. London, England: Arnold, 1978.
- Edholm OG, Bacharach AL. *The Physiology of Human Survival*. London -New York: Academic Press, 1965.
- Evrard E. *Physiologie du Vol: Hygiene de L'Aviateur*. Bruxelles, Belgium: Office de Publicite, S.A., 1956.
- Fanger PO. *Thermal Comfort*. New York, NY, USA: McGraw-Hill, 1972.
- Fitzpatrick FL, Stiles KA. *The Biology of Flight*. New York, NY, USA: The Macmillan Co., 1942.
- Folinsbee LJ, Wagner JA, Borgia JF, Drinkwater BL, Gilner JA, Bedi JF. *Environmental Stress: Individual Human Adaptations*. New York, NY, USA: Academic Press, 1978.
- Folk GE. *Textbook of Environmental Physiology*. 1st Edition, Philadelphia, PA, USA: Lea & Febiger, 1966.
- Folk GE. *Textbook of Environmental Physiology*. 2nd Edition, Philadelphia, PA, USA: Lea & Febiger, 1974.
- Folkard S, Monk TH. *Hours of Work*. Chichester, England: John Wiley & Sons, 1985.
- Gauer OH, Zuidema GD. *Gravitational Stress in Aerospace Medicine*. Boston, MA, USA: Little Brown Co., 1961.
- Gemmill CL. *Physiology in Aviation*. Illinois - Maryland, USA: Charles C. Thomas, 1943.
- Gillies JS. *A Textbook of Aviation Physiology*. Oxford, England: Pergamon Press, 1965.
- Glasser O. *Medical Physics III*. Chicago, IL, USA: Year Book Medical Publishers, Inc., 1960.
- Grinker RR, Spiegel JP. *Men Under Stress*. New York, NY, USA: McGraw-Hill Book Co., 1945.
- Guyton AC. *Aviation, Space, and Deep Sea Diving Physiology*. In: *Textbook of Medical Physiology*. Philadelphia - London - Toronto: W.B. Saunders Company, 1981, pages 541-51.
- Haber H. *The Physical Environment of the Flyer*. San Antonio, TX, USA: Air University, USAF School of Aerospace Medicine, 1954.

- Harris CM, Crede CE. *Shock and Vibration Handbook*. New York, NY, USA: Mc-Graw-Hill Book Co., 1976.
- Haymes EM, Wells CL. *Environment and Human Performance*. USA - Canada: Human Kinetics Publishers, Inc., 1986.
- Fregly AR. *Handbook of Sensory Physiology*. Berlin, Germany: Springer-Verlag, 1974.
- Held R, Liebowitz HW, Teuber HL. *Handbook of Sensory Physiology*. Vol. 8. Berlin, Germany: Springer-Verlag, 1978.
- Herlitzca A. *Fisiologia de Aviazione*. Bologna, Italy: N. Zanichelli, 1923.
- Howard IP, Templeton WB. *Human Spatial Orientation*. New York, NY, USA: Wiley, 1966.
- Howard IP. *Human Visual Orientation*. Chichester, England: J. Wiley & Sons, 1982.
- Jayle GE. *Night Vision*. Springfield, IL, USA: Charles C. Thomas, 1959.
- Jedeka LW. *Physiological Considerations in Aviation*. Burbank, CA, USA: Lockheed Aircraft Corporation, 1942.
- Johnson LC, Tepas DI, Colquhoun WP, Colligan MJ. *Biological Rhythms, Sleep and Shift Work*. New York, NY, USA: Spectrum, 1981.
- Jones IH. *Equilibrium and Vertigo*. Philadelphia, PA, USA: J.B. Lippincott Co., 1918.
- Keatinge WR. *Survival in Cold Water*. Oxford, England: Blackwell Scientific Publications, 1969.
- Kornhuber HH. *Handbook of Sensory Physiology*. Vol. 6. Berlin, Germany: Springer-Verlag, 1974.
- Kryter KD. *The Effects of Noise on Man*. New York, NY, USA: Academic Press, 1970.
- Leithead CS, Lind AR. *Heat Stress and Heat Disorders*. London, England: Churchill, 1964.
- Lippert S. *Vibration Research*. New York, NY, USA: Pergamon Press, 1963.
- Luce GG. *Body Time*. New York, NY, USA: Pantheon Books, 1971.
- McFarland RA. *The Effects of Oxygen Deprivation on the Human Organism*. U.S. Civil Aeronautics Authority, Tech. Devel. Rep. # 11, Washington, DC, USA: U.S. Government Printing Office, 1941.
- McFarland RA. *Altitude and the Airman*. Pan American Airways Inc., 1938.
- Mekjavic IB, Banister EW, Morrison JB. *Environmental Ergonomics: Sustaining Human Performance in Harsh Environments*. Philadelphia - New York - London: Taylor & Francis, 1988.
- Miller RD. *Effects of Noise on People*. Washington, DC, USA: U.S. Environmental Protection Agency, 1971.
- Moore-Ede M, Sulzman F, Fuller C. *The Clocks that Time Us*. Cambridge, MA, USA: Harvard University Press, 1982.
- Pandolf KB, Sawka MN, Gonzalez RR. *Human Performance Physiology and Environmental Medicine at Terrestrial Extremes*. Indianapolis, IN, USA: Benchmark Press, Inc., 1988.
- Porter R, Knight J. *High Altitude Physiology: Cardiac and Respiratory Effects*. London, England: Churchill Livingstone, 1971.
- Rivoli J. *High Altitude Deterioration*. New York, NY, USA: S. Karger Publishers, Inc., 1985.
- Roget FF. *Altitude and Health*. London, England: Constable Publishing Co., 1919.
- Schubert G. *Physiologie des Menschen im Flugzeug*. Berlin, Germany: Springer - Verlag, 1935.
- Slonim NB. *Environmental Physiology*. Saint Louis, MO, USA: The C. V. Mosby Company, 1974.
- Soubles J. *Physiologie de L'Aeronaute*. Paris, France: G. Steinheil, 1907.
- Sundstroem ES. *Studies on Adaptation of Man to High Altitudes*. Berkeley, CA, USA: University of California Press, 1919.
- Sutton JR, Jones NL, Houston CS. *Hypoxia, Man at Altitude*. New York, NY, USA: Thieme-Stratton, 1982.

III. Publications In Other Topics Related To Aerospace Medicine

- Tempest W. *Infrasound and Low Frequency Vibration*. London, England: Academic Press, 1977.
- U.S. Air Force. *The Physiological Aspects of Aviation*. Philadelphia, PA, USA: Medical Field Service School, Carlisle Barracks, 1933.
- U.S. Air Force. *Physiology of Flight: Human Factors in the Operation of Military Aircraft*. Dayton, OH, USA: Aero Medical Research Laboratory, Wright Field, 1942.
- U.S. Department of Transportation. *Physiological Training Manual*. Washington, DC, USA: Federal Aviation Administration, 1990.
- U.S. Department of the Air Force. *Physiology of Flight*. Washington, DC, USA: U.S. Government Printing Office, 1961.
- U.S. War Department. *Physiological Aspects of Flying and Maintenance of Physical Fitness*. Technical Manual No. 1-705, Washington, DC, USA: U.S. Government Printing Office, 1941.
- Von Beckh HA. *Fisiología de Vuelo. Velocidad, Aceleraciones. Gravitación, Accidentes. Paracaidismo. Cinetosis. Astronáutica*. Buenos Aires, Argentina: Editorial Alfa, 1955.
- Ward M. *Mountain Medicine - A Clinical Study of Cold and High Altitude*. London, England: Crosby Lockward Staples, 1975.
- Weihe WH. *The Physiological Effects of High Altitude*. Oxford, England: Pergamon Press, 1964.
- West JB. *High Altitude Physiology*. New York, NY, USA: Academic Press, 1981.
- West JB, Lahiri SK. *High Altitude and Man*. Bethesda, MD, USA: American Physiological Society, Clinical Physiology Series, 1984.
- Wever R. *The Circadian System of Man*. New York, NY, USA: Springer-Verlag, 1979.
- White S, Benson Jr. OO. *Physics and Medicine of the Upper Atmosphere*. Albuquerque, NM, USA: The University of New Mexico Press, 1952.
- Whiteside TDC. *The Problems of Vision in Flight at High Altitude*. London, England: Butterworth Scientific Publications, 1957.
- William KG. *The New Frontier - Man's Survival in the Sky*. Springfield, IL, USA: Charles C. Thomas, 1959.
- Yousef MK, Horvath SM, Bullard RW. *Physiological Adaptations - Desert and Mountain*. New York, NY, USA: Academic Press, 1972.
- Zim HS. *Man in the Air - The Effects of Flying on the Human Body*. New York, NY, USA: Harcourt Brace & Co., 1943.
- #### Space Physiology and Medicine
- Armstrong HG, Haber H, Strughold H. *Aeromedical Problems of Space Travel*. J. Aviation. Med., 1949; 20:383-417.
- Baker CA. *Visual Capabilities in the Space Environment*. New York, NY, USA: Pergamon Press, 1965.
- Benson Jr. OO, Strughold H. *Physics and Medicine of the Atmosphere and Space*. New York, NY, USA: John Wiley & Sons Inc., 1960.
- Berry CA. *Space Medicine*. JAMA, 1967; 201:232-41.
- Berry CA. *Space Medicine in Perspective - A Critical Review of the Manned Space Program*. JAMA, 1967; 201:232-41.
- Berry CA. *The Medical Legacy of Gemini - Life Sciences and Space Research*. Amsterdam, Holland: North Holland Publishing Co., 1968.
- Burns NM. *Physiological Problems of Man in Space*. New York, NY, USA: Free Press of Glencoe, 1963.
- Busby DE. *Space Clinical Medicine*. Amsterdam, Holland: D. Reidel Publishing Co., 1968.
- Calvin M, Gazenko OG. *Foundations of Space Biology and Medicine*. Vol. I-Space as a Habitat; Vol. II-Ecological and Physiological Bases of Space Biology and Medicine; Vol. III-Space Medicine and Biotechnology. NASA Special Publication # 374. Washington, DC, USA: U.S. Government Printing Office.

III. Publications In Other Topics Related To Aerospace Medicine

- Campbell PA. *Medical and Biological Aspects of the Energies of Space*. New York, NY, USA: Columbia University Press, 1961.
- Centre National d'Etudes Spatiale. *Physiologie Spatiale*. Toulouse, France: Cepadues Editions, 1983.
- Colin J, Houdas Y. *Physiologie du Cosmonaute*. Paris, France: Presses Universitaires de France, 1965.
- Connors MM, Harrison AA, Akins FR. *Living Aloft: Human Requirements for Extended Space Flight*. NASA Special Publication # 483. Washington, DC, USA: U.S. Government Printing Office, 1985.
- Engle E, Lott AS. *Man in Flight, Biomedical Achievements in Aerospace*. USA: Leeward Publications Inc., 1979.
- Flaherty BE. *Psychophysiological Aspects of Space Flight*. New York, NY, USA: Columbia University Press, 1961.
- Fraser TM. *Human Responses to Sustained Acceleration*. NASA Special Publication # 103. Washington, DC, USA: U.S. Government Printing Office.
- Gagarin Y, Lebedew V. *Survival in Space*. New York, NY, USA: Frederick A. Praeger, 1969.
- Gantz KF. *Man in Space, The United States Air Force Program for Developing the Spacecraft Crew*. New York, NY, USA: Duell, Sloan and Pearce, 1959.
- Gerathewohl ST. *Principles of Bioastronautics*. Englewood Cliffs, NJ, USA: Prentice-Hall, 1963.
- Haber H. *Man in Space*. 1st Edition. Indianapolis, IN, USA: Bobbs-Merrill, 1953.
- Hagen CA, Hawrylewicz EJ. *Life in Extraterrestrial Environments*. Chicago, IL, USA: Illinois Institute of Technology, 1962.
- Hanrahan JS, Bushnell D. *Space Biology - The Human Factors in Space Flight*. New York, NY, USA: Science Editions Inc., 1961.
- Harding RM. *Survival in Space - The Medical Problems of Manned Spaceflight*. London - New York: Routledge, 1989.
- Hardy JD. *Physiological Problems in Space Exploration*. Springfield IL, USA: Charles C. Thomas, 1964.
- Henry JP. *Biomedical Aspects of Space Flight*. New York, NY, USA: Holt, Rinehart and Winston Inc., 1966.
- Hoyle F. *Man in the Universe*. New York, NY, USA: Columbia University Press, 1966.
- Johnston RS, Dietlein LF. *Biomedical Results from Skylab*. NASA Special Publication # 377, Washington, DC, USA: U.S. Government Printing Office, 1977.
- Johnston RS, Dietlein LF, Berry CA. *Biomedical Results of Apollo*. NASA Special Publication # 368, Washington, DC, USA: U.S. Government Printing Office, 1975.
- Jones WJ, Simpson WC. *NASA Contributions to Cardiovascular Monitoring*. NASA Special Publication # 5041, Washington, DC, USA: U.S. Government Printing Office, 1966.
- Kinney WA. *Medical Science and Space Travel*. New York, NY, USA: F. Watts, 1959.
- Lamb LE. *Aeromedical Evaluation for Space Pilots*. San Antonio, TX, USA: USAF School of Aerospace Medicine, Brooks AFB, 1963.
- Lent HB. *Man Alive in Outer Space*. New York, NY, USA: The MacMillan Co., 1961.
- Lansberg MP. *A Primer of Space Medicine*. New York, NY, USA: Elsevier, 1960.
- Lindsey JF, Townsend JC. *Biomedical Research and Computer Application in Manned Space Flight*. NASA Special Publication # 5078, Washington, DC, USA: U.S. Government Printing Office, 1971.
- Link MM. *Space Medicine in Project Mercury*. NASA Special Publication # 4003, Washington, DC, USA: U.S. Government Printing Office, 1965.
- Lorr DB, Garshnek V, Cadoux C. *Working in Orbit and Beyond: The Challenges for Space Medicine*. San Diego, CA, USA: Univelt Inc., 1989.

III. Publications In Other Topics Related To Aerospace Medicine

- Malone TB, Bender HE, Kahn MH. *An Analysis of Astronaut Performance Capability in the Lunar Environment*. Alexandria, VA, USA: Matrix, 1969.
- Marbarger JP. *Space Medicine: The Human Factors in Flights Beyond the Earth*. Urbana IL, USA: University of Illinois Press, 1951.
- McCally M. *Hypodynamics and Hypogravics*. New York - London: Academic Press Inc., 1968.
- McCally M, Murray RH. *Hypogravic and Hypodynamic Environments*. NASA Special Publication # 269, Washington, DC, USA: U.S. Government Printing Office, 1969.
- National Academy of Sciences. *Physiology in the Space Environment*. Washington, DC, USA: U.S. Government Printing Office, 1967.
- National Aeronautics and Space Administration. *Aerospace Medicine and Biology: A Continuing Bibliography with Indexes*. NASA Special Publication # 7011.
- National Aeronautics and Space Administration. *First Conference on the Role of the Vestibular Organs in the Exploration of Space*. NASA Special Publication # 77, Washington, DC, USA: U.S. Government Printing Office, 1965.
- National Aeronautics and Space Administration. *Second Symposium on the Role of the Vestibular Organs in Space Exploration*. NASA Special Publication # 115, Washington, DC, USA: U.S. Government Printing Office, 1966.
- National Aeronautics and Space Administration. *Third Symposium on the Role of the Vestibular Organs in Space Exploration*. NASA Special Publication # 152, Washington, DC, USA: U.S. Government Printing Office, 1967.
- National Aeronautics and Space Administration. *Fourth Symposium on the Role of the Vestibular Organs in Space Exploration*. NASA Special Publication # 187, Washington, DC, USA: U.S. Government Printing Office, 1968.
- National Aeronautics and Space Administration. *Fifth Symposium on the Role of the Vestibular Organs in Space Exploration*. NASA Special Publication # 314, Washington, DC, USA: U.S. Government Printing Office, 1970.
- National Aeronautics and Space Administration. *Medical and Biological Applications of Space Telemetry*. NASA Special Publication # 5023, Washington, DC, USA: U.S. Government Printing Office, 1965.
- National Aeronautics and Space Administration. *Records of Achievement: NASA Special Publications*. Washington, DC, USA: U.S. Government Printing Office, 1983.
- National Aeronautics and Space Administration. *Biomedicine - A Compilation*. NASA Special Publication # 5958, Washington, DC, USA: U.S. Government Printing Office.
- National Aeronautics and Space Administration, *Life Sciences Strategic Planning Study Committee. Exploring The Living Universe - A Strategy For Space Life Sciences*. Washington, DC, USA: U.S. Government Printing Office, 1988.
- National Aeronautics and Space Administration, Scientific and Technical Information Branch. *Life Sciences Accomplishments*. NASA Technical Memorandum # 88177, Washington, DC, USA: U.S. Government Printing Office, 1985.
- National Aeronautics and Space Administration, Terrestrial Applications Program, Technology Utilization Division. *Bioengineering and Rehabilitation - Windows of Opportunity Past, Present and Future*. NASA Special Publication # EP-216, Washington, DC, USA: U.S. Government Printing Office, 1985.
- Nicogossian AE. *The Apollo-Soyuz Test Project Medical Report*. NASA Special Publication # 411, Washington, DC, USA: U.S. Government Printing Office, 1977.
- Nicogossian AE, Hunton CL, Pool SL. *Space Physiology and Medicine*. 2nd Edition. Philadelphia - London: Lea & Febiger, 1989.

- Nicogossian AE, Parker Jr. JF. *Space Physiology and Medicine*. NASA Special Publication # 447, Washington, DC, USA: U.S. Government Printing Office, 1983.
- Oberth H. *Menschen im Weltraum*. Dusseldorf, Econ. English translation: *Man Into Space*. New York, NY, USA: Harper, 1954.
- Parker JF, West VR. *Bioastronautics Data Book*. Washington, DC, USA: U. S. Government Printing Office, 1973.
- Peters RA. *Dynamics of the Vestibular System and Their Relation to Motion Perception, Spatial Disorientation and Illusions*. NASA-CR-1309, Washington, DC, USA: U. S. Government Printing Office, 1969.
- Pitts JAS. *The Human Factor: Biomedicine in the Manned Space Program to 1980*. NASA Scientific and Technical Information Branch, Washington, DC, USA: U.S. Government Printing Office, 1985.
- Roth EM. *Compendium of Human Responses to the Aerospace Environment*. NASA-CR-1205, Washington, DC, USA: U. S. Government Printing Office, 1968.
- Sandler H, Winter DL. *Physiological Responses of Women to Simulated Weightlessness*. NASA Special Publication # 430, Washington, DC, USA: U.S. Government Printing Office.
- Schaefer KF. *Bioastronautics*. New York, NY, USA: The Macmillan Co., 1964.
- Sharpe MR. *Living in Space - The Astronaut and His Environment*. Garden City, NY, USA: Doubleday, 1969.
- Sokov VS. *Space Flight and Aeromedicine: General Survey with Research Subject Directory and Bibliography*. 1st Edition. Washington, DC, USA: ABBE Publishers Association of Washington, DC, 1983.
- Stahle J. *Vestibular Function on Earth and in Space*. Oxford - London: Pergamon Press, 1970.
- Thomas S. *Men of Space*. New York, NY, USA: Hillman Books, 1961.
- Vinograd SP. *Medical Aspects of an Orbiting Research Laboratory*. NASA Special Publication # 86, Washington, DC, USA: U.S. Government Printing Office, 1964.
- Waligora. *The Physiological Basis for Spacecraft Environmental Limits*. NASA Special Publication # 1045, Washington, DC, USA: U.S. Government Printing Office, 1979.
- Webb P. *Bioastronautics Data Book*. NASA Special Publication # 3006, Washington, DC, USA: U.S. Government Printing Office, 1964.
- Weltman G. *NASA Contributions to Bioinstrumentation Systems*. NASA Special Publication # 5054, Washington, DC, USA: U.S. Government Printing Office, 1968.
- Wunder CG. *Life into Space - An Introduction to Space Biology*. Philadelphia, PA, USA: F. A. Davies, 1966.
- Yegorov AD. *Results of Medical Studies During Long-Term Manned Flights on the Orbital Salyut-6 and Soyuz Complex*. NASA Technical Memorandum # 76014, Washington, DC, USA: U.S. Government Printing Office, 1979.
- Yegorov AD. *Results of Medical Research During the 175-day Flight of the Third Prime Crew on the Salyut-6 Soyuz Orbital Complex*. NASA Technical Memorandum # 76450, Washington, DC, USA: U.S. Government Printing Office, 1980.
- Diving Physiology and Medicine**
- Adolfson J, Berhage T. *Perception and Performance Under Water*. New York, NY, USA: Wiley, 1974.
- Albano G. *Principles and Observations on the Physiology of the Scuba Diver*. Washington, DC, USA: Superintendent of Documents, U.S. Government Printing Office, 1970.
- Bachrach AJ, Egstrom GH. *Stress and Performance in Diving*. San Pedro, CA, USA: Best Publishing Co., 1987.
- Bennett PB, Elliott DH. *The Physiology and Medicine of Diving and Compressed Air Work*. Baltimore, MD, USA: Williams and Wilkins Co., 1969.

III. Publications In Other Topics Related To Aerospace Medicine

- Bennett PB, Elliott DH. *The Physiology and Medicine of Diving*. London, England: Bailliere Tindall, 1982.
- Bernard T. *Medicine de la Plongee - Medicine Hyperbare Professionnelle et Sportive*. Paris - New York: Masson, 1982.
- Bove AA, Davis JC. *Diving Medicine*. Philadelphia, PA, USA: W.B. Saunders Co., 1990.
- Buhlmann AA. *Decompression-Decompression Sickness*. Berlin - Hiedelberg - New York - Tokyo: Springer-Verlag, 1984.
- Chauchard P. *La Vie en Vol et en Plongee; de L'Astronef au Bathyscaphe*. Paris, France: A. Michel, 1958.
- Committee on Hyperbaric Oxygenation, National Academy of Sciences, National Research Council. *Fundamentals of Hyperbaric Medicine*. Washington, DC, USA: U.S. Government Printing Office, 1966.
- Davis JC, Bove AA. *Diving Medicine*. San Pedro, CA, USA: Best Publishing Co., 1989.
- Davis JC, Hunt TK. *Hyperbaric Oxygen Therapy*. Bethesda, MD, USA: Undersea Medical Society, 1977.
- Davis JC, Hunt TK. *Problem Wounds. The Role of Oxygen*. San Pedro, CA, USA: Best Publishing Co., 1988.
- Davis JC. *Hyperbaric and Undersea Medicine*. San Pedro, CA, USA: Best Publishing Co., 1981.
- Davis JC. *Medical Examination of Sport Scuba Divers*. San Pedro, CA, USA: Best Publishing Co., 1986.
- Dueker CW. *Scuba Diving in Safety and Health*. San Pedro, CA, USA: Best Publishing Co., 1984.
- Dueker CW. *Medical Aspects of Sport Diving*. South Brunswick, NJ, USA: A. S. Barnes, 1970.
- Eastmen PF. *Advanced First Aid Afloat*. San Pedro, CA, USA: Best Publishing Co., 1979.
- Edmonds C. *Otological Aspects of Diving*. Glebe, Australia: Australasian Medical Publications Co., 1973.
- Edmonds C, Lowry C, Pennefather J. *Diving and Subaquatic Medicine*. San Pedro, CA, USA: Best Publishing Co., 1981.
- Elsner BG, Gooden B. *Diving and Asphyxia: A Comparative Study of Animals and Man*. Cambridge, NY, USA: Cambridge University Press, 1983.
- Fisher AA. *Atlas of Aquatic Dermatology*. New York, NY, USA: Grune & Stratton, 1978.
- Fructus, Sciarli R. *La Plongee: Sante, Securite*. Paris, France: Editions Maritimes et D'Outre Mer, 1980.
- Fulton JF. *Decompression Sickness, Caisson Sickness, Diver's and Flier's Bends and Related Syndromes*. Philadelphia, PA, USA: W. B. Saunders Co., 1957.
- Goethe WHG, Watson EN, Jones DT. *Handbook of Nautical Medicine*. New York, NY, USA: Springer-Verlag, 1984.
- Guyton AC. *Physiology of Deep Sea Diving and Other High-Pressure Operations*. In: *Textbook of Medical Physiology*. Philadelphia - London - Toronto: W.B. Saunders Company, 1981;552-8.
- Hempleman HV, Lockwood AP. *The Physiology of Diving in Man and Other Animals*. London, England: E. Arnold, 1978.
- Hendrick W, Thomson B. *Oxygen and the Scuba Diver*. San Pedro, CA, USA: Best Publishing Co., 1988.
- Hills BA. *Decompression Sickness: The Biophysical Basis of Prevention and Treatment*. London - New York: Wiley, 1977.
- Hill L. *Caisson Disease*. New York, NY, USA: Longmans, Green & Co., Inc., 1912.
- Hoff EC, Greenbaum LJ. *A Bibliographical Sourcebook of Compressed Air, Diving, and Submarine Medicine*. Washington, DC, USA: U.S. Government Printing Office, 1948.
- Hempleman HV, Lockwood AP. *The Physiology of Diving in Man and Other Animals*. London, England: E. Arnold, 1978.

- Kolchinskaia AZ. *Podvodnye Mediko-Fiziologicheskie Issledovaniia*. Kiev, USSR: Akademiia Nauk URSR - Institut Fiziologii, 1975.
- Kreps EM, Zal'tsman GL. *Organizm v Usloviakh Dlitel'noi Giperbarii*. Kiev, USSR: Akademiia Nauk URSR - Institut Evoliutsionnoi Fiziologii i Biokhimii, 1977.
- Lederer RJ. *Medicine et Plongee*. Paris, France: Editions Maritimes et d'outre-mer, 1973.
- Lewbell GS. *The Decompression Workbook*. San Pedro, CA, USA: Best Publishing Co., 1984.
- Marroni A. *Il Medico Sott'acqua*. Firenze, Italy: Olimpia, 1974.
- Matthys H. *Medizinische Tauchfibel*. Berlin - New York: Springer Verlag, 1978.
- Miles S. *Underwater Medicine*. London, England: Staples P., 1969.
- Miles S, Mackay DE. *Underwater Medicine*. Philadelphia, PA, USA: Lippincott, 1976.
- Molfino F, Zannini D. *L'Uomo e il Mondo Sommerso; Medicina Subacquea*. Torino, Italy: Minerva Medica, 1964.
- Nashimoto I. *Kaitei ni Sumu*. Japan: 1971.
- Nelson J, Brebner J. *The Offshore Health Handbook - A Practical Guide to Coping with Injury and Illness*. San Pedro, CA, USA: Best Publishing Co., 1985.
- Radloff R, Helmreich R. *Groups Under Stress - Psychological Research in SEALAB II*. New York, NY, USA: Appleton-Century-Crofts, 1968.
- Reilly RE. *Human Performance in the Undersea Environment*. Detroit, MI, USA: Management Information Services, 1969.
- Roydhouse N. *Scuba Diving and the Ear, Nose, and Throat*. Auckland, New Zealand, 1973.
- Roydhouse N. *Underwater Ear & Nose Care*. San Pedro, CA, USA: Best Publishing Co., 1981.
- Schaefer KE. *Preventive Aspects of Submarine Medicine*. Bethesda, MD, USA: Undersea Medical Society, 1979.
- Shilling CW, Werts MF. *An Annotated Bibliography on Diving and Submarine Medicine*. New York, NY, USA: Gordon & Breach, 1971.
- Shilling CW, Carlston CB, Mathias RA. *Physician's Guide to Diving Medicine*. New York, NY, USA: Plenum Press, 1984.
- Shiraki K, Yousef MK. *Man in Stressful Environments: Diving, Hyper-and Hypobaric Physiology*. Springfield, IL, USA: Charles C. Thomas, 1987.
- Soviet Naval Medicine and Underwater Physiology*. Washington, DC, USA: U.S. Library of Congress - Aerospace Technology Division, 1968.
- Strauss RH. *Diving Medicine*. New York, NY, USA: Grune & Stratton, 1976.
- Thomas R, McKenzie B. *The Diver's Medical Companion*. San Pedro, CA, USA: Best Publishing Co., 1981.
- Trimble VH. *The Uncertain Miracle - Hyperbaric Oxygenation*. Garden City, NY, USA: Doubleday, 1974.
- Undersea Medical Society. *Key Documents of the Biomedical Aspects of Deep-Sea Diving: Selected from the World's Literature (1608-1982)*. Bethesda, MD, USA: Undersea Medical Society, 1983.
- Lin YC, Shida KK. *Man in the Sea*. San Pedro, CA, USA: Best Publishing Co., 1990.
- Lin YC, Niu AKC. *Hyperbaric Physiology and Medicine*. San Pedro, CA, USA: Best Publishing Co., 1988.
- Aerospace Human Factors and Psychology**
- Billings CE, Eggspuehler JJ, Gerke R. *Studies of Pilot Performance in the Flight Environment*. Columbus, OH, USA: Ohio State University Press, 1966.
- Bond NA, Bryan GL, Rigney JW, Warren ND. *Aviation Psychology*. Los Angeles, CA, USA: University of Southern California, 1968.
- Cheston TS, Winter DL. *Human Factors of Outer Space Production*. USA: American Association for the Advancement of Science, 1980.

III. Publications In Other Topics Related To Aerospace Medicine

- Cohen SI, Silverman AJ. *Measurement of Pilot Mental Effort*. Paris, France: North Atlantic Treaty Organization (NATO), 1957.
- Davis M. *Through the Stratosphere - The Human Factor in Aviation*. New York, NY, USA: The Macmillan Co., 1946.
- Davis DR. *Pilot Error: Some Laboratory Experiments*. London, England: His Majesty's Stationery Office, 1948.
- Edwards M, Edwards E. *The Aircraft Cabin - Managing the Human Factors*. Brookfield, VT, USA: Gower Publishing Company, 1990.
- Farmer E. *Stress and Error in Aviation*. Brookfield, VT, USA: Avebury Technical, 1991.
- Farmer E. *Human Resource Management in Aviation*. Brookfield, VT, USA: Avebury Technical, 1991.
- Freeman F, Goshen CE, King BG. *The Role of Human Factors in Accident Prevention*. Washington, DC, USA: Department of Health, Education and Welfare, 1960.
- Green RG, Muir H, Gradwell D, Green RL, James M. *Human Factors for Pilots*. Brookfield, VT, USA: Avebury Technical, 1991.
- Hawkins FH. *Human Factors in Flight*. England - USA: Gower Technical Press, 1987.
- Hurst K, Hurst L. *Pilot Error - The Human Factors*. New York, NY, USA: Jason Aronson, 1982.
- Institute of Medicine, Division of Health Sciences Policy. *Airline Pilot Age, Health and Performance*. Washington, DC, USA: National Academy Press, 1981.
- Jensen RS. *Aviation Psychology*. Brookfield, VT, USA: Gower Publishing Co., 1989.
- Lareo JM. *Factores Humanos en Aviación*. Madrid, Spain: Iberia - Líneas Aéreas de España (publicación interna), 1989.
- McFarland RA. *Human Factors in Air Transport Design*. New York, NY, USA: McGraw-Hill Book Co., 1946.
- McFarland RA. *Human Factors in Air Transportation*. New York, NY, USA: McGraw Hill Book Co., 1953.
- McGann B. *Psychological Aspects of Transmeridian Flying*. Dublin, Ireland: Institute of Psychology, 1971.
- Mohler SR, Nichamin HD. *Aircrew Workload*. In Siegriest CJ, Wegmann HM. *Breakdown in Human Adaptation to Stress*. Vol. I, Der Haag: M. Nijhoff Publishers, 1984.
- National Academy of Sciences, National Research Council, Space Science Board. *Human Factors in Long-Duration Spaceflight*. Washington, DC, USA: National Academy Press, 1972.
- National Aeronautics and Space Administration. *An Introduction to the Assurance of Human Performance in Space Systems*. NASA Special Publication # 6506, Washington, DC, USA: U.S. Government Printing Office, 1968.
- Ocker WC, Crane CJ. *Blind Flight in Theory and Practice*. San Antonio, TX, USA: Naylor Printing Co., 1932.
- O'Hare D, Roscoe S. *Flightdeck Performance - The Human Factor*. Ames IA, USA: Iowa State University Press, 1990.
- Parry JB, Fokkema SD. *Aviation Psychology in Western-Europe*. Amsterdam, Netherlands: Swets & Zeitlinger, 1958.
- Richards W, Dismukes K. *Vision Research for Flight Simulation*. Washington, DC, USA: National Academy Press, 1982.
- Roscoe SN. *Aviation Psychology*. Ames IA, USA: The Iowa State University Press, NASA-AMES Research Center, 1980.
- Sells SB, Berry CA. *Human Factors in Jet and Space Travel - A Medical Psychological Analysis*. New York, NY, USA: The Ronald Press Co., 1961.

- Southwest Research Institute. *Final Report on Biotechnology Research Requirements for Aeronautical Systems Through the Year 2000*, Volumes I and II. Contract Report F496-20-81-C-0059, San Antonio, TX, USA: Air Force Office of Scientific Research, 1982.
- U.S. Department of the Navy, Bureau of Aeronautics. *The Effects of Flight: Physical and Mental Aspects*. New York - London: McGraw-Hill Book Co., Inc., 1943.
- Varney A. *The Psychology of Flight*. Toronto - New York - London: D. Van Nostrand Co. Inc., 1950.
- Wiener EL, Nagel DC. *Human Factors in Aviation*. San Diego - New York - Boston: Academic Press, Inc., 1988.
- General Human Factors and Psychology**
- Boff KR, Kaufman L, Thomas JP. *Handbook of Perception and Human Performance*. Vol. II, New York, NY, USA: Wiley, 1986.
- Davis DR, Parasuraman R. *The Psychology of Vigilance*. London, England: Academic Press, 1981.
- Fisher JD, Bell PA, Baum A. *Environmental Psychology*. New York, NY, USA: Holt, Rinehart & Winston, 1984.
- Fitts PM, Posner MI. *Human Performance*. Westport, CT, USA: Greenwood Press, 1967.
- Hancock PA. *Human Factors Psychology*. Amsterdam, Holland: North Holland, 1987.
- Hancock PA, and Meshkati. *Human Mental Workload*. Amsterdam, Holland: North Holland, 1988.
- Holahan CJ. *Environmental Psychology*. New York, NY, USA: Random House, 1982.
- Holding DH. *Human Skills - Studies in Human Performance*. Chichester, England: John Wiley & Sons, 1981.
- Huchingson RD. *New Horizons for Human Factors in Design*. New York, NY, USA: McGraw-Hill Book Company, 1981.
- Kahneman D. *Attention and Effort*. Englewood Cliffs, NJ, USA: Prentice-Hall, 1973.
- Kantowitz BH, Roediger HL. *Experimental Psychology*. St. Paul, MN, USA: West Publishing, 1984.
- Kantowitz BH, Sorkin RD. *Human Factors: Understanding People-System Relationships*. New York, NY, USA: Wiley, 1983.
- Kroemer KHE, Kroemer HJ, Kroemer-Elbert KF. *Engineering Physiology: Bases of Human Factors/Ergonomics*. Florence, KY, USA: Van Nostrand Reinhold, 1990.
- Kvalseth TO. *Ergonomics of Workstation Design*. London, England: Butterworths, 1983.
- McCormick EJ, Sanders M. *Human Factors in Engineering and Design*. New York, NY, USA: McGraw-Hill, 1982.
- Meister D. *Human Factors - Theory and Practice*. New York, NY, USA: John Wiley & Sons, 1971.
- Meister D, Rabideau GF. *Human Factors Evaluation in System Development*. New York, NY, USA: John Wiley & Sons, 1965.
- Moray N. *Mental Workload - Its Theory and Measurement*. New York, NY, USA: Plenum, 1979.
- Morgan CT, Cook JS, Chapanis A, Lund MW. *Human Engineering Guide to Equipment Design*. New York, NY, USA: McGraw-Hill, 1963.
- Poulton EC. *Environment and Human Efficiency*. Springfield, IL, USA: Charles C. Thomas, 1970.
- Poulton EC. *Tracking Skill and Manual Control*. New York, NY, USA: Academic Press, Inc., 1974.
- Pick HW, Leibowitz JE, Singer JE, Steinschneider A, Stevenson HW. *Psychology - From Research to Practice*. New York, NY, USA: Plenum Press, 1978.
- Robinson JO. *The Psychology of Visual Illusion*. London, England: Hutchinson, 1972.
- Stevens S. *Handbook of Experimental Psychology*. New York, NY, USA: John Wiley & Sons, 1951.
- Troland LT. *A Handbook of General Experimental Psychology*. Worcester, England: Clark University Press, 1934.

III. Publications In Other Topics Related To Aerospace Medicine

- Van Cott HP, Kinkade RG. *Human Engineering Guide to Equipment Design*. Washington, DC, USA: U. S. Government Printing Office, 1972.
- Warm J. *Sustained Attention in Human Performance*. London, England: John Wiley & Sons, 1984.
- Welch B, Welch AS. *Psychological Effects of Noise*. New York, NY, USA: Plenum Press, 1970.
- Wickens CD. *Engineering Psychology and Human Performance*. Columbus, OH, USA: Merrill, 1984.
- Aerospace Medicine History**
- Beaven CL. *A Chronological History of Aviation Medicine*. Flight Surg. Top., 1938; 2(4):185-206.
- Benford RJ. *The Heritage of Aviation Medicine - An Annotated Directory of Early Artifacts*. Washington, DC, USA: Aerospace Medical Association, 1979.
- Canaveris G. *The History of Aviation Medicine in Argentina*. Aviat. Space and Environ. Med., 1990; 61:955-61.
- Carlson ET, Heveran BT. *Benjamin Rush and the Birth of American Aviation Medicine*. Aerospace Medicine 1974; 45:1083.
- Charlet R. *Les Medecins Francais et L'aeronautique*. Pr. Med., 1935; 43:1373-4.
- Davis WR. *The Development of Aviation Medicine*. Milit. Surg., 1923; 53:207-17.
- Dempsey CA. *50 Years of Research on Man in Flight*. Dayton, OH, USA: Air Force Aerospace Medical Research Laboratory, Wright Patterson AFB, 1985.
- Garsaux PA. *Histoire Anecdotique de la Medicine de L'Air*. Paris, France: Editions Du Scorpion, 1963.
- Gemelli A. *Padre Gemelli e la Medicina Aeronautica*. Milano, Italy: Editrice Vita e Pensiero, 1965.
- Gibson TM, Harrison MH. *Into Thin Air - A History of Aviation Medicine in the RAF*. London, England: R. Hale, 1984.
- Gomez-Cabezas P. *La Medicina Aeronáutica desde sus Orígenes hasta la Era Aeronáutica*. Madrid, Spain: Instituto de Historia y Cultura Aeronáutica, 1987.
- Hoff EC, Fulton JF. *A Bibliography of Aviation Medicine*. Illinois -Maryland, USA: Charles C. Thomas, 1942.
- Herlitzka A. *L'Opera del Medico per il Progresso dell'Aviazione*. Int. Air. Congr. (Rome), 1927; 4:568-81.
- Hitchcock FA. *Paul Bert and the Beginnings of Aviation Medicine*. Aerosp. Med., 1971; 42(10):1101-07.
- Hoffman MA. *Ross A. MacFarland Collection in Aerospace Medicine and Human Factors Engineering*. Dayton, OH, USA: Fordham Health Sciences Library, Wright State University School of Medicine, 1987.
- Houston CS. *Going High, The Story of Man and Altitude*. New York, NY, USA: American Alpine Club, 1980.
- Hume EE. *Colonel Robert Picque, a Pioneer in Aviation Medicine*. Milit. Surg., 1929; 65:612-4.
- Lauschner EA. *The Beginnings of Aviation Medicine in Germany*. Aviat. Space & Environ. Med. 1984; 55(5):355-7.
- Neel SH, Shamburek RH. *History of Army Aviation Medicine*. U. S. Army Aviation Digest, 1963; 9(1):17.
- Neuberger JF. *Aviation Medicine in the United States Navy*. Nav. Med. Bull., 1922; 16:834-44.
- Peyton G. *50 Years of Aerospace Medicine - 1918 to 1968*. AFSC Historical Publications, Series No. 67-180, Washington DC, USA: 1967.
- Robinson DH. *The Dangerous Sky: A History of Aviation Medicine*. Seattle, WA, USA: University of Washington Press, 1973.
- Sergeev AA. *Ocherki po Istorii Aviatsionnoi Meditsiny*. Moskva, USSR: Akademii Navk, 1962.
- Tredici TH. *Aerospace Ophthalmology: History and Review*. San Antonio, TX, USA: USAF School of Aerospace Medicine, Brooks AFB, 1986.
- Tuttle AD, Armstrong HG. *The Role of Aviation Medicine in the Development of Aviation*. Milit. Surg., 1939; 85:285-301.
- White WJ. *A History of the Centrifuge in Aerospace Medicine*. Santa Monica, CA, USA: Douglas Aircraft Corporation, 1964.
- Wilmer WH. *The Early Development of Aviation Medicine in the United States*. Milit. Surg., 1935; 77:115-35.

IV. PROCEEDINGS FROM SCIENTIFIC MEETINGS IN AEROSPACE MEDICINE

- Aero Medical Association. *Deuxieme Congress de la Branche D' Expression Francaise*. Bruxelles, Belgium, 1954.
- Aero Medical Association. *Congres Mondial de Medicine Aeronautique - 3e Congres Europeen*. Bruxelles, Belgium: Impr. de la Barriere, 1958.
- Aerospace Medical Association. *Proceedings of the Annual Scientific Meetings (1929-1990)*. 320 South Henry St., Alexandria, VA 22314-3524, USA.
- Busby DE. *Recent Advances in Aerospace Medicine - 18th International Congress of Aviation and Space Medicine*. Reidel Dordrecht Publishing Co., New York, NY, USA, 1970.
- II Congresso Mondiale di Medicina Aeronautica e Spaziale (IV Congresso Aeropeo di Medicina Aeronautica e Spaziale. Tipografia del Senato Del Dott. G. Bardi, Rome, Italy, 1961.
- V Congresso di Medicina Aeronautica. Napoli, Rome: Tipografia Regionale, 1953.
- I European Congress of Aviation Medicine. Scheveningen, Hague: Soesterberg, Netherlands, 1956.
- International Academy of Aviation and Space Medicine. *Proceedings of the Annual Scientific Meetings (1953-1990)*. Lisbon Airport, P. O. Box 5194, 1704 Lisbon Codex, Portugal.
- Lamb LE. *The First International Symposium on Cardiology in Aviation*. San Antonio, TX, USA: USAF School of Aviation Medicine, USAF Aerospace Medical Center, Brooks AFB, 1959.
- National Academy of Sciences - National Research Council. *Impact Acceleration Stress: With a Comprehensive Chronological Bibliography*. San Antonio, TX, USA: USAF School of Aviation Medicine, Brooks AFB, Nov. 27-29, 1962.
- National Aeronautics and Space Administration - Universities Space Research Association - Baylor College of Medicine - International Academy of Astronautics. *Physiologic Adaptation of Man in Space: 7th International Man in Space Symposium*. Houston, TX, USA, 1986.
- National Luchtvaartgeneeskundig Centrum. *Premier Congress Europeen de Medicine Aeronautique*. Soesterberg, Netherlands, 1957.
- White CS, Benson OO. *Physics and Medicine of the Upper Atmosphere - A Study of the Aeropause: Proceedings of a Symposium on the Physics and Medicine of the Upper Atmosphere*. Albuquerque, NM, USA: University of New Mexico Press, 1952.

V. JOURNALS, NEWSLETTERS, AND BULLETINS IN AEROSPACE MEDICINE

- Acta Aerophysiologicala*. 1933-1934. Broschek & Company. Hamburg, Germany. (INACTIVE).
- Aeromedical Journal*. 1986-1992. 674 Via de la Valle, Suite 200, Solana Beach, CA, USA. (ACTIVE).
- Aerospace Medicine*. 1959-1974. Aerospace Medical Association. Washington, DC, USA. (INACTIVE).
- Aerospace Medicine and Biology*. 1964-1992. NASA Scientific and Technical Information Facility. Baltimore, MD, USA. (ACTIVE).
- Air Surgeons Bulletin*. 1944-1945. U.S. Government Printing Office. Washington, DC, USA. (INACTIVE).
- Aviation Medicine*. 1951-1992. Air Headquarters Medical Directorate. New Delhi, India. (ACTIVE).
- Aviation Medicine Quarterly*. 1987-1991. Association of Aviation Medical Examiners of England, Wales and Northern Ireland. Wilmslow, Cheshire, U.K. (INACTIVE).
- Aviation, Space, and Environmental Medicine*. 1975-1992. Aerospace Medical Association. Alexandria, VA, USA. (ACTIVE).
- Bulletin of the Iberoamerican Association of Aerospace Medicine*. 1990-1992. (ACTIVE).

V. Journals, Newsletters, and Bulletins in Aerospace Medicine

- Aeromedical and Training Digest*. Environmental Technologies Corporation. Southampton, PA, USA. (ACTIVE).
- Aviation Safety Journal*. 1991-1992. Federal Aviation Administration Office of the Assistant Administrator for Aviation Safety, Washington, DC, USA. (ACTIVE).
- Federal Air Surgeon's Medical Bulletin*. 1962-1992. Federal Aviation Administration Civil Aeromedical Institute, Aeromedical Education Division. Oklahoma City, OK, USA. (ACTIVE).
- Flight Surgeon Topics*. 1937-1939. School of Aviation Medicine, Randolph Field. San Antonio, TX, USA. (INACTIVE).
- Hospital Aviation*. 1982-1992. Aviation/Hospital Consultants. Orem, UT, USA. (ACTIVE).
- Human Factors and Aviation Medicine Bulletin*. 1953-1992. Flight Safety Foundation. Arlington, VA, USA. (ACTIVE).
- Journal of Aviation Medicine*. 1930-1958. Aero Medical Association. Washington, DC, USA. (INACTIVE).
- La Médecine Aéronautique: Bulletin Du Service De Santé de L'Air*. 1946-1959. L'Expansion Scientifique Française. Paris, France. (INACTIVE).
- Luftfahrtmedizin*. 1936-1944. Springer. Berlin, Germany. (INACTIVE).
- Luftfahrtmedizinische Abhandlungen*. 1936-1939. G. Thieme. Leipzig, Germany. (INACTIVE).
- Meddelanden Fran Flyg-Och Navalmedicinska Naemden*. 1952-1963. Stockholm, Sweden. (INACTIVE).
- Médecine Aéronautique et Spatiale - Médecine Subaquatique et Hyperbare*. 1976-1992. Societe Française de Physiologie et De Médecine Aéronautiques et Cosmonautiques, Societe Française de Médecine Subaquatique et Hyperbare. Paris, France. (ACTIVE).
- Minerva Aerospaziale*. 1969-1992. Minerva Medica. Torino, Italy. (ACTIVE).
- Revista Medica de Aeronautica*. 1949-1963. Directoria de Saude da Aeronautica. Rio de Janeiro, Brazil. (INACTIVE).
- Revue de Médecine Aéronautique*. 1961-1964. Societe Française de Physiologie et De Médecine Aéronautiques et Cosmonautiques, Societe Française de Médecine Subaquatique et Hyperbare. Paris, France. (INACTIVE).
- Revue de Médecine Aéronautique et Spatiale*. 1965-1975. Societe Française de Physiologie et De Médecine Aéronautiques et Cosmonautiques, Societe Française de Médecine Subaquatique et Hyperbare. Paris, France. (INACTIVE).
- Revue des Corps de Santé des Armees: Terre, Mer, Air*. 1960-1972. Centre de Recherches du Service de Santé des Armees. Paris, France. (INACTIVE).
- Revue Internationale des Services de Sante des Armees de Terre, de Mer, et de L'Air*. 1956-1992. Office International de Documentation de Médecine Militaire. Paris, France. (ACTIVE).
- Rivista di Medicina Aeronautica e Spaziale*. 1939-1992. Editoriale Aeronautica. Rome, Italy. (ACTIVE).
- Royal Thai Air Force Medical Gazette*. 1952-1961. Bangkok, Thailand. (INACTIVE).
- U.S. Air Force Medical Service Digest*. 1950-1992. Office of the Surgeon General. Washington, DC, USA. (ACTIVE).
- U.S. Army Aviation Digest*. 1955-1992. U.S. Army School of Aviation Medicine. Fort Rucker, AL, USA. (ACTIVE).
- Zentralblatt Fur Verkehrs-Medizin, Verkehrs-Psychologie, Luft- und Raumfahrt-Medizin*. 1964-1973. Gesellschaft Fur Luft - Und Raumfahrt-Medizin, Deutsche Gesellschaft Fur Verkehrsmedizin. Munchen, Deutsche. (INACTIVE).

**VI. ONLINE COMPUTERIZED DATABASES CONTAINING BIBLIOGRAPHIC INFORMATION IN
AEROSPACE MEDICINE AND RELATED DISCIPLINES**

AEROSPACE DATABASE (USA)
BIOSIS (USA)
ESA (European Space Agency)
EXERPTA MEDICA (USA)
ICYT (Spain)
IME (Spain)
LC MARC - BOOKS (USA)
MEDLINE (USA)

NASA RECON (USA)
NTIS (USA)
PASCAL (France)
PSYCINFO (USA)
SCISEARCH (USA)
REMARC (USA)
UK MARC (United Kingdom)