



**Federal Aviation  
Administration**

DOT/FAA/AM-14/7  
Office of Aerospace Medicine  
Washington, DC 20591

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

Melchor J. Antuñano  
Katherine Wade  
Civil Aerospace Medical Institute  
Federal Aviation Administration  
Oklahoma City, OK 73125

May 2014

Final Report

## NOTICE

This document is disseminated under the sponsorship of the U.S. Department of Transportation in the interest of information exchange. The United States Government assumes no liability for the contents thereof.

---

This publication and all Office of Aerospace Medicine technical reports are available in full-text from the [Federal Aviation Administration website](#).

**Technical Report Documentation Page**

1. Report No. DOT/FAA/AM-14/7		2. Government Accession No.		3. Recipient's Catalog No.	
4. Title and Subtitle Index of International Publications in Aerospace Medicine				5. Report Date May 2014	
				6. Performing Organization Code	
7. Author(s) Antuñano MJ, Wade K				8. Performing Organization Report No.	
9. Performing Organization Name and Address FAA Civil Aerospace Medical Institute P.O. Box 25082 Oklahoma City, OK 73125				10. Work Unit No. (TRAIS)	
				11. Contract or Grant No.	
12. Sponsoring Agency name and Address Office of Aerospace Medicine Federal Aviation Administration 800 Independence Ave., S.W. Washington, DC 20591				13. Type of Report and Period Covered	
				14. Sponsoring Agency Code	
15. Supplemental Notes					
16. Abstract <p>The 5<sup>th</sup> edition of 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 topics directly or indirectly related to aerospace medicine.</p> <p>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 and Aerospace Human Factors IV) Proceedings From Scientific Meetings in Aerospace Medicine and Psychology, V) Journals, Newsletters, and Bulletins in Aerospace Medicine and Aerospace Human Factors, and VI) On-line Databases Containing Bibliographic, Regulatory, and Safety Information in Aerospace Medicine and Related Disciplines.</p>					
17. Key Words Aerospace Medicine, Accident Investigation, Bibliography, Diving, Human Factors, Physiology			18. Distribution Statement Document is available to the public through the Internet: <a href="http://www.faa.gov/go/oamtechreports">www.faa.gov/go/oamtechreports</a>		
19. Security Classif. (of this report) Unclassified		20. Security Classif. (of this page) Unclassified		21. No. of Pages 84	22. Price



## FOREWORD

This manuscript, revised as of February 2014, 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.



## CONTENTS

### INDEX OF INTERNATIONAL PUBLICATIONS IN AEROSPACE MEDICINE

I)	OPEN PUBLICATIONS IN GENERAL AEROSPACE MEDICINE . . . . .	1
II)	GOVERNMENT PUBLICATIONS IN GENERAL AEROSPACE MEDICINE . . . . .	7
III)	PUBLICATIONS IN OTHER TOPICS RELATED TO AEROSPACE MEDICINE . . . . .	10
	Aerospace Medical Certification and Standards. . . . .	10
	Operational Aerospace Medicine. . . . .	11
	Aeromedical Care and Air Ambulances. . . . .	15
	Aerospace Medicine for Flight Crews . . . . .	17
	Medical Aspects of Aviation Safety and Accidents. . . . .	18
	Aviation and Environmental Physiology . . . . .	23
	Space Physiology, Medicine, and Human Factors . . . . .	30
	Diving Physiology and Medicine . . . . .	40
	Aerospace Human Factors and Psychology . . . . .	45
	General Human Factors and Psychology. . . . .	55
	Aerospace Medicine History . . . . .	63
IV)	PROCEEDINGS FROM SCIENTIFIC MEETINGS IN AEROSPACE MEDICINE AND PSYCHOLOGY . . . . .	67
V)	JOURNALS, NEWSLETTERS, AND BULLETINS IN AEROSPACE MEDICINE AND AEROSPACE HUMAN FACTORS . . . . .	72
VI)	ONLINE DATABASES CONTAINING BIBLIOGRAPHIC, REGULATORY, AND SAFETY INFORMATION IN AEROSPACE MEDICINE AND RELATED DISCIPLINES . . . . .	78





---

# INDEX OF INTERNATIONAL PUBLICATIONS IN AEROSPACE MEDICINE

## I) OPEN PUBLICATIONS IN GENERAL AEROSPACE MEDICINE

- Aczél G. A Gyáli Uti Kórház Ünnepi Tudományos Ülésének Előadásai. Budapest, Hungary: Gyáli Uti Kórház, 1960.
- Anderson HG. The Medical and Surgical Aspects of Aviation. London, England: Oxford University Press, 1919.
- Anton M. Indreptar de Medicina si Psihologie Aeronautica. Buscuresti, Romania: Editura Military, 1976.
- Apollonov AP, Voiachek VI. Osnovy Aviatsionnoi Meditsiny. Moskva, USSR: Institut Aviatsionnoi Meditsiny, 1939.
- 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.
- Artelli M. Legislazione Sanitaria, Marittima e Aeronautica. Milano, Italy: Giuffrè, 1964.
- Babiichuk AN. Aviatsionnaia Meditsina. Moskva, USSR: DOSAAF SSSR, 1980.
- Baranski S. Medycyna Lotnicza i Kosmiczna. Warszawa, Poland: Panstwowy Zakład Wydawn, 1977.
- 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.
- Bondarenko MR, Braude AI. Voprosy Morfologii, Fiziologii, Biokhimii i Aviatsionnoi Meditsiny. Moskva, USSR: Nauchnye Trudy Tsentral'nogo Ordena Lenina Instituta, 1968.
- Boque N. Vida Humana y Espacio. Barcelona, Spain: Jims Editorial Company, 1965.
- Box A. Tratado de Medicina Aeronáutica y Aviación. Ceuta, Spain: Impresora Rosaura, 1936.
- Box A. Medicina Aeronáutica y Aviación Sanitaria. Madrid, Spain: 1936.
- Boyer J, Strumza MV. Précis d'Hygiene Aéronautique. Paris, France: Expansion Scientifique Française, 1956.
- Cai Q, Feng G. Hang kong yu Kong Jian yi Xue ji Chu. 航空与空间医学基础 Beijing, China: Guo Fang Gong ye Chu Ban She, 1979.
- Caidin M, Caidin G. Aviation and Space Medicine - Man Conquers the Vertical Frontier. New York, NY, USA: E. P. Dutton & Co., Inc., 1962.
- Chang HY. Hang K'ung Hsin Hsüeh Kuan Ping Chi Ch'u Lin Ch'uang. Pei-ching, China: Jen Min Chün I Ch'u Pan She, 1991.
- Ching LP. Hang K'ung i Hsüeh Kai Shu. Taipeh, Taiwan: Chêng Chung Shu Chü, 1955.
- Colin J. Médecine Aérospatiale. Paris, France: Expansion Scientifique Publications, 1999.

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

- Covas Coro R. *Medicina Aeronáutica: Conferencias de Medicina Aplicada a la Aviación*. La Habana, Cuba: Rodriguez, 1949.
- Covas Coro RC. *Medicina Aeronáutica: Lecciones de Oftalmología, Cardiología, Psicoanálisis y Fisiopatología en Aviación*. La Habana, Cuba: Universidad de la Habana, 1953.
- Curdt-Christiansen C, Draeger J. *Principles and Practice of Aviation Medicine*. Singapore: World Scientific, 2009.
- Dal Fabbro G. *La Medicina d'Aviazione di Linea*. Torino, Italy: Minerva Medica, 1973.
- Davis JR, Johnson R. *Fundamentals of Aerospace Medicine*. Philadelphia, PA, USA: Lippincott Williams & Wilkins, 2008.
- DeHart RL. *Fundamentals of Aerospace Medicine*. Philadelphia - London: Lea & Febiger, 1985.
- DeHart RL. *Fundamentals of Aerospace Medicine*. Baltimore, MD, USA: Williams & Wilkins, 1996.
- DeHart RL, Davis JR. *Fundamentals of Aerospace Medicine*. Philadelphia, PA, USA: Lippincott Williams & Wilkins, 2002.
- Demidov AV. *Aviatsionnaia Toksikologiya*. Moskva, USSR: Meditsina, 1967.
- Deschamp C. *Introduction to Air Medicine*. Upper Saddle River, NJ, USA: Prentice Hall, 2006.
- Dhenin G. *Aviation Medicine*. Vol. 1: Physiology and Human Factors; Vol. 2: Health and Clinical Aspects. London, England: Tri-Med Books Ltd., 1979.
- Diringshofen H. *Medizinischer Leitfaden für Fliegende Besatzungen; it Einem Anhang Erste Hilfe bei Flugunfällen*. Dresden, Germany: T. Stinkopff, 1939.
- Draeger J. *Praktische Flugmedizin*. Landsberg, Germany: Ecomed, 2002.
- Dvorák J, Moravek M. *Some Problems of Aviation and Space Medicine*. Prague, Czechoslovakia: Charles University, 1967.
- 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: Leeward Publications, Inc., 1979.
- Ernsting J, King P. *Aviation Medicine*. England - USA: Butterworth, 1988.
- Ernsting J, Nicholson A. *Aviation Medicine*. England - USA: Butterworth-Heinemann, 1999.
- Ernsting J, Nicholson A. *Aviation Medicine*. England—USA: Oxford University Press, 2003.
- Esteban Aranguéz M. *Las Funciones Visuales en Aeronáutica*. Madrid, Spain: Ediciones Morata, 1941.
- Evrard, E. *Precis de Medicine Aeronautique et Spatiale*. Paris, France: Maloine, 1975.
- Fiumel A. *Higiiena Lotnika: Podrecznik Zbiorowy do uzytku Personelu Latajacego*. Warszawa, Poland: Naklad Komitetu Propagandy Medycyny Lotniczej w Polsce, 1937.
- Fiumel A, Konopka S. *Dziesieciolecie Sluzby Zdrowia w Lotnictwie, 1928-1938*. Warszawa, Poland: Instytut Badan Lekarskich Lotnictwa, 1938.
- Fulton JF. *Aviation Medicine in Its Preventive Aspects*. London, England: Oxford University Press, 1948.
- Galla E. *Repülőorvostan*. Budapest, Hungary: Zrinyi Kiadó, 1956.
- Gallouin L. *Essai de Classification Documentaire de Medicine Aeronautique*. Paris, France: Expansion Scientifique Francaise, 1949.
- Gerecht K. *Biochemische und Physiologische Veränderungen bei Piloten von Segelflugzeugen Während Längerer Flüge*. Köln, Germany: Deutsche Forschungsanstalt für Luft-und Raumfahrt, 1989.
- Giurdzhan AA. *Anglo-Russkii Slovar' po Aviatsionno-Kosmicheskoi Meditsine, Psikhologii i Ergonomike*. Moskva, Russia, 1997.

- Grandpierre R. Elements de Medicine Aeronautique. Paris, France: L'Expansion Scientifique Française, 1948.
- Grossmann K. Flugmedizin: Leitfaden für die Praxis. Köln, Germany: Deutscher Ärzte-Verlag, 1985.
- Guimares G. Compendio de Medicina Aeronautica. Rio D.F., Brazil: Companhia Impresora e Editora Paulista, 1947.
- Gurevich II, Medvedev NN. Voprosy Aviatsionnoi Meditsiny. Moskva, USSR: Izd-vo Inostrannoi Lit-ry, 1954.
- Hang K'ung I Hsüeh Bian Wei Hui. Hangkong Yixue. Pei-ching, China: Jen Min Chün I Ch'u Pan She, 1992.
- Harding RM, Mills J. Aviation Medicine - Articles from the British Medical Journal. London, England: Derry and Sons Ltd., 1983, 1988.
- Harding RM, Mills J. Aviation Medicine. London, England: BMJ Publishing Group, 1993.
- Hardjoloekita S. Ilmu Kesehatan Penerbangan. Djakarta, Indonesia: Pembangunan, 1955.
- Hinkelbein J. Flugmedizin. Bremen, Germany: UNI-MED-Verl, 2007.
- Huszczka A. Zarys Wsploczesnej Metodyki Badan Lotniczo-Lekarskich. Warszawa, Poland: Komitet Propagandy Medycyny Lotniczej w Polsce, 1936.
- Ikegami H. Hiko to Karada. Tokyo, Japan: Hobun Shorin, 1971.
- International Air Transport Association. IATA Medical Manual. Montreal, Canada: IATA Medical Advisory Committee, 1979.
- International Air Transport Association. Medical Manual, July 2010. Montreal, Canada: International Air Transport Association (IATA), 2010.
- International Civil Aviation Organization. Manual of Civil Aviation Medicine. DOC-8984-AN-895, 2nd Edition. Montreal, Canada: ICAO, 1985.
- International Civil Aviation Organization. Manual of Civil Aviation Medicine. Montreal, Canada: International Civil Aviation Organization, 2012.
- Ironside RN. Aviation Neuro-Psychiatry. Edinburgh, Scotland: Livingstone Ltd., 1945.
- Isakov PK. Teoriia i Praktika Aviatsionnoi Meditsiny. Moskva, USSR: Meditsina, 1971.
- 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.
- Joy M. First European Workshop in Aviation Cardiology. England – USA: Academic Press, 1992.
- Joy M. Second European Workshop in Aviation Cardiology. England – USA: Saunders, 1999.
- Kameda H. Koku Igaku to Uchu Igaku. Tokyo, Japan: Fuji Rebio, 1994.
- Koku Igaku Jikkentai. Waga Kuni ni Okeru Koku Igaku Bunken Mokuroku. Tokyo, Japan: Koku Igaku Jikkentai, 1963.
- Koku Igaku Kenkyu Senta. Kokuki Join no Igaku Tekisei Kenkyu Hokokusho. Tokyo, Japan: Koku Igaku Kenkyu Senta, 1997.
- Koku Igaku Kenkyu Senta. Kokuki Join no Karei to Igaku Tekisei Kenkyu. Tokyo, Japan: Koku Igaku Kenkyu Senta, 1990.
- Koku Igaku Kenkyu Senta. Rinsho Koku Igaku. Tokyo, Japan: Homeido Shoten, 1995.
- Koliagin V. Metody Vosstanovleniia Funktsional'nogo Sostoiianiia Letnogo Sostava VVS: Metodicheskoe Posobie Dlia Aviatsionnykh Vrachei. Moskva, Russia: Polet, 2001.

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

- Komendantov GL. Voprosy Aviatsionnoi Meditsiny. Moskva, USSR: Trudy Tsentral'nogo Ordena Lenina Instituta Uovershenstvovaniia Vrachei, 1970.
- Komendantov GL. Voprosy Aviatsionnoi Meditsiny, Normal'noi i Patologicheskoi Fiziologii. Moskva, USSR: Trudy Tsentral'nogo Instituta Uovershenstvovaniia Vrachei, 1966.
- Konopka S. L'Aviation et la Medecine: Bibliographie pour l'Annee 1935. Varsovie, Poland: Edition du Comite de Propagande de Medecine Aeronautique en Pologne, 1937.
- Kraft MA. Medical Aspects of Civil Aviation. New York, NY, USA: Flight Safety Foundation, 1958.
- Kubiczkowa J. Test Statokineziometryczny w Ocenie Stanu Równowagi. Warszawa, Poland: Wojskowego Instytutu Medycyny Lotniczej w Warszawie, 1975.
- Landgraf H. Flugreisemedizin. Germany – USA: Blackwell Wissenschafts-Verlag, 1996.
- Lavnikov AA. Aviatsionnaia Meditsina. Moskva, USSR: 1961.
- Lavnikov AA. Osnovy Aviatsionnoi Meditsiny. Moskva, USSR: Voennoe Izd-vo Ministerstva Oborny SSSR, 1971.
- Lavnikov AA. Principles of Aviation and Space Medicine (translated from the Russian). Washington DC, USA: National Aeronautics and Space Administration, 1977.
- Lomonaco T. L'Assistenza Aero-Medica per il Personale Pilota D'Aeronautica. Rome, Italy: Istituto di Medicina Sociale, 1968.
- Lomanaco T. L'uomo in Volo: Manuale di Medicina Aeronautica per il Personale Aeronavigante. Rome, Italy: Abruzzini, 1950.
- Lomonaco T, Scano A, Lalli G. Medicina Aeronautica ed Elementi di Medicina Spaziale. Rome, Italy: Regionale Editrice, 1959.
- Lovelace WR, Gagge AP. Aviation Medicine and Psychology: A Report Prepared for the AAF Scientific Advisory Group. Wright Field, OH, USA: Headquarters Air Material Command, 1946.
- Malmejac J. Medecine de L'Aviation - Bases Physiologiques et Physio-Pathologiques. Paris, France: Libraries de L'Academie de Medecine, 1948.
- Mason JK, Reals WJ. Aerospace Pathology. Chicago, IL, USA: College of American Pathologists Foundation: 1973.
- Mayo Aero Medical Unit. Studies in Aviation Medicine. Rochester, MN, USA, 1946.
- Medenkov AA, Rysakova SL. Deiateli Aviatsionnoi i Kosmicheskoi Meditsiny i Psikhofiziologii. Moskva, Russia: Polet, 2004.
- Menghetti A. Lezioni de Medicina Legale Militare Aeronautica. Firenze, Italy: Scuola de Guerra Aerea, 1960.
- Mercier AEG. Visual Problems in Aviation Medicine. New York, NY, USA: Macmillan, 1962.
- 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 Arztlche Praxis. Bonn, Germany: Kirschbaum Verlag, 1973.
- Nastoiu I. Bazele Metabolice ale Medicinii Aerosptiale: cu Aplicatii în Medicina si Biologie. Bucuresti, Romania: Editura Medicala, 1983.

- Nicholson AN. *The Neurosciences and the Practice of Aviation Medicine*. Surrey, UK: Ashgate Publishing, 2011.
- National Research Council. *Bibliography on Aviation Medicine*. Washington, DC, USA: Division of Medical Sciences, 1946.
- North Atlantic Treaty Organization – Advisory Group for Aerospace Research and Development. *Collected Papers on Aviation Medicine*. London, England: Butterworth Scientific Publications, 1955.
- North Atlantic Treaty Organization – Advisory Group for Aerospace Research and Development. *Neurological, Psychiatric, and Psychological Aspects of Aerospace Medicine*. Neuilly-sur-Seine, France: AGARD, 1991.
- North Atlantic Treaty Organization – Advisory Group for Aerospace Research and Development – Aerospace Medical Panel. *Cardiopulmonary Aspects in Aerospace Medicine*. Neuilly-sur-Seine, France: AGARD, 1993.
- Novikov VS. *Korrekttsilia Funktsional'nykh Sostoianii pri Ekstremal'nykh Vozdeistviiakh*. Sankt-Peterburg, Russia: Nauka, 1998.
- Nyström EV. *Flygmedicin: Förste Flygläkare*. Stockholm, Sweden: P.A. Norstedt & Söners, 1951.
- Panin LE, Usenko GA. *Trevozhnost', Adaptatsiia i Donozologicheskaiia Dispanserizatsiia*, Novosibirsk, Russia: Sibirskoe Otdelenie RAMN, 2004.
- Papenfuss W. *Luftfahrtmedizin: mit Einer Einführung in die Raumfahrtmedizin*. Berlin, Germany: Brandenburgisches Verlagshaus, 1990.
- Parin V. *Aviatsionnaya i Kosmicheskaya Meditsina*. Moscow, USSR: Akademiya Meditsinskikh Nauk, 1963.
- Parin VV. *Aviation and Space Medicine*. Washington, DC, USA: National Aeronautics and Space Administration, 1964.
- Parin VV. *Kosmicheskaiia Kardiologiia*. Leningrad, USSR: Meditsina, 1967.
- Parin VV, Khazen IM. *Aviakosmicheskaiia Meditsina*. Moskva, USSR: Trudy, 1967.
- Pavlok J. *Speciální Hygiena Letce*. Praha, Czechoslovakia: Státní Zdravotnické Nakl., 1954.
- Perrin de Brichambaut P, Béhague P. *Trastornos Orgánicos a que Están Sometidos los Aviadores: Sus Causas, sus Explicaciones y sus Remedios*. Buenos Aires, Argentina: Imprenta Rinaldi Hermanos, 1924.
- Pescador del Hoyo L. *Medicina Aeronáutica: El Vuelo de Alta Cota*. Barcelona, Spain: Ediciones Científico Médica, 1941.
- Piñeiro Sorondo J. *Socorro Médico Aéreo en Ortopedia y Traumatología*. Buenos Aires, Argentina: Imprenta Sebastián de Amorrortu y Hijos, 1941.
- Pintillie I. *Studii si Cercetari de Medicina se Psihologie Aeronautica si Spatiala*. Bucuresti, Romania: Centrul de Medicina Aeronautica, 1980.
- Platonov KK. *Chelovek v Polete*. Moskva, USSR: 1957.
- Puga CR. *Manual de Fisiopatología del Hombre en Vuelo*. Buenos Aires, Argentina: Instituto Nacional de Medicina Aeronáutica, Talleres Gráficos de Aeronáutica, 1953.
- Rainford KD, Gradwell DP. *Ernsting's Aviation Medicine*. London, England: Hodder Arnold, 2006.
- 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.
- Rayman RB. *Clinical Aviation Medicine*. New York, NY, USA: Castle Connolly Graduate Medical Publishing, 2000.
- Rayman RB. *Clinical Aviation Medicine*. New York, NY, USA: Professional Publishing Group, 2006.

*Index of International Publications in Aerospace Medicine*

- Rayman RB, Rayman's Clinical Aviation Medicine, New York, NY, USA: Castle Connolly Graduate Medical Publishing, 2013.
- Rudnyi NM. Aviatsionnaia Meditsina. Moskva, USSR: Meditsina, 1986.
- Ruff S, Strughold H. Atlas der Luftfahrtmedizin. Leipzig, East Germany: Barth, 1942.
- Ruff S, Strughold H. Compendium of Aviation Medicine. Leipzig, East Germany: Johan Ambrosius Barth, 1939.
- Schick FV. Untersuchung der Pulsfrequenzvariabilität als Schätzgröße der Pilotenbeanspruchung bei Anthropotechnischen Experimenten. Köln, Germany: Deutsche Forschungs- und Versuchsanstalt für Luft- und Raumfahrt, 1979.
- Schmidt I. Bibliographie der Luftfahrtmedizin; eine Zusammenstellung von Arbeiten über Luftfahrtmedizin und Grenzgebiete bis Ende 1936. Berlin, Germany: J. Springer, 1938.
- Schneider J. Luftfahrt - Medizin. Coburg, Germany: Verlag der Weltfthart, 1952.
- Schnell W. Luftfahrtmedizin; Einführung in die Biologie und Hygiene des Flugwesens. Berlin, Germany: C.J.E. Volckmann Nachfl, 1935.
- Schulze E. Flugmedizin. Berlin, Germany: Transpress, 1990.
- Sergeev AA. Otechestvennaia Literature po Aviatsionnoi, Vysokogornoi, i Kosmicheskoi Biologii i Meditsine. Leningrad, USSR: Nauka, 1969.
- Sinopal'nikov VI. Zabolevaniia Serdechno-Sosudistoi Sistemy u Letchikov: Klinicheskie Osobennosti, Ranniaia Diagnostika, Ekspertiza. Moskva, Russia: Voronezh, 2002.
- Sokov VS. Aerospace Medicine: Index of Modern Authors and Subjects with Guide for Rapid Research. Washington, DC, USA: Abbe Publishers Association, 1994.
- Soldano HA. Medicina Aeronáutica. San José, Costa Rica: José Loisi Gráficas, 1949.
- Strumza MV. Médecine Aérospatiale. Paris, France: Editions Médicales et Universitaires, 1977.
- Strumza MV. Médecine Aérospatiale: Certificat d'Études Spéciales de Médecine Aéronautique de l'Unité d'Enseignement et de Recherches Biomédicale. Paris, France: Éditions Médicales Universitaires, 1973.
- Stüben U. Handbook of Aviation Medicine and In-Flight Medical Emergencies. Berlin, Germany: MWV Medizinisch Wissenschaftliche, 2010.
- Sundgren NE. Luftfartsmedicin; Referat och Utdrag. Stockholm, Sweden: Flygvapnet, 1941.
- Szczesniak AB. Wojskowy Instytut Medycyny Lotniczej. Warszawa, Poland: Wydawn Ministerstwa Obrony Narodowej, 1988.
- Tsai C. Hang K'ung I Hsüeh Ju Mên. Shanghai, China: Hua-Tung I Wu Shêng Huo Shê, 1951.
- Tsai C, Feng KC. Hang K'ung Yü K'ung Chien I Hsüeh Chi Ch'u. Pei-ching, China: Kuo Fang Kung Yeh Ch'u Pan She, 1979.
- United States Steel Corporation. Medical Factors in Flight. Pittsburgh, PA, USA: United States Steel Corp, 1965.
- Ushakov IB. Osnovy Aviat'sionnoi i Kosmicheskoi Meditsiny. Moskva, Russia: Slovo, 2007.
- Velasco Díaz C. Medicina Aeronáutica: Actuaciones y Limitaciones Humanas. Madrid, Spain: Editorial Paraninfo, 1995.
- Velasco Díaz C. Medicina Aeronáutica: Actuaciones y Limitaciones Humanas. Madrid, España: Paraninfo, 2001.
- Vlasov VD. Chelovek v Aviatsii i Bezopasnost' Poletov. Moskva, Russia: Assotsiatsiia Aviatsionnoi i Kosmicheskoi Meditsiny Rossii, 1998.
- Wang TH. Chung I Yü Hang Ping Hsüeh. His-an, China: Shen-his K'o Hsüeh Chi Shu Ch'u Pan She, 1996.
- Werne S. Flygmedicinsk Orientering. Lund, Sweden: Gleerups, 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.

Zhan H, Yi C. Hang Kong Yao li Xue 航空药理学 Aviation Pharmacology. Beijing, China: Guo Fang Gong ye Chu Pan She, 1998.

Zhang L. Hang K'ung Hang T'ien i Hsüeh. Shanghai, China: Shang-hai k'o Hsüeh Chi Shu Ch'u Pan She, 1985.

Zhang X. Hang K'ung Hsin Hsüeh Kuan Ping chi Ch'u yü lin Ch'uang = Hangkong Xinxueguanbing Jichu yu Linchuang Yanjiu. Pei-ching, China: Jen Min Chün i Ch'u Pan She, 1991.

## II) GOVERNMENT PUBLICATIONS IN GENERAL AEROSPACE MEDICINE

Armed Forces Institute of Pathology (U.S.) and Joint Committee on Aviation Pathology. Memorandum - Joint Committee on Aviation Pathology of the United Kingdom, Canada, United States. Washington, DC, USA: Armed Forces Institute of Pathology, 1956-1959.

Armée de l'Air. État Major Général. Médecine Aéronautique. Hygiène-Survie. Paris, France: Armée de l'Air, 1966.

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 de Investigación de Medicina Aeronáutica. Ciencias Astronáuticas y Medicina Espacial. Madrid, Spain: Gráficas Virgen de Loreto, 1966.

Centro di Studi e Ricerche di Medicina Aeronautica. Raccolta Pubblicazioni Scientifiche: 1938-1950. Guidonia, Italy: Centro di Studi e Ricerche di Medicina Aeronautica, 1951.

Collins WE, Wayda ME. Index to FAA Office of Aerospace Medicine Reports: 1961 through 2009. DOT/FAA/AM-09/1. Oklahoma City, OK, USA: Federal Aviation Administration, Civil Aerospace Medical Institute, 2009.

Contiguglia JJ. Flight Surgeon's Check List. San Antonio, TX, USA: The Society of United States Air Force Flight Surgeons, 1993.

Crowley JS, Bruckart J. United States Army Aviation Medicine Handbook. Fort Rucker, AL, USA: Society of U.S. Army Flight Surgeons, 1993.

Fernández García FJ. Manual del Médico de Vuelo. Madrid, Spain: Ministerio de Defensa, 2000.

Garcia Conde M, Gallego LC. Primer Ciclo de Conferencias de Ciencias Astronáuticas y Medicina Espacial. Madrid, Spain: Centro Instrucción Medicina Aeroespacial, 1965.

Goldstein, L. Aviation Medicine. הפועת האופרה ה Isreal: Minister of Defense, 2006.

Jones GM. DRB Aviation Medical Research Unit Reports. Ottawa, Canada: Defense Research Board, 1971.

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.

Link MM, Coleman HA. Medical Support of the Army Air Forces in World War II. Washington, DC, USA: Office of the Surgeon General, USAF, 1955.

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

- 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.
- Lopez Coterrilla V. Medicina Aeronáutica y Espacial. Madrid, Spain: Centro Instrucción Medicina Aeroespacial, 1968.
- Lovelace WR, Gagge AP. Aviation Medicine and Psychology: A Report Prepared for the AAF Scientific Advisory Group. Wright Field, Dayton, OH, USA: Air Material Command, 1946.
- Mebane JC. Neuropsychiatry for the Flight Surgeon. Brooks Air Force Base, TX, USA: Air University, 1956.
- Ministerio de Sanidad y Seguridad Social. Salud y Aviación Civil. Madrid, Spain: Instituto de Estudios de Sanidad y Seguridad Social, 1981.
- 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.
- Naval Aerospace Medical Institute. United States Naval Flight Surgeon's Manual. Virtual Naval Hospital, USA: 2000.
- 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.
- 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.
- Rash CE, Russo M. Helmet-Mounted Displays: Sensation, Perception, and Cognition Issues. Ft. Rucker, AL, USA: U.S. Army Aeromedical Research Laboratory, 2009.
- 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.
- School of Aviation Medicine. Manual of Medical Research Laboratory. Randolph Field, TX, USA: War Department Air Service, 1918.
- Society of USAF Flight Surgeons. Flight Surgeons Check List. San Antonio, TX, USA: USAF School of Aerospace Medicine, 1984.
- Society of USAF Flight Surgeons. Flight Surgeons Check List. San Antonio, TX, USA: USAF School of Aerospace Medicine, 1993.
- Transport Canada. Safety Management Systems for Small Aviation Operations: A Practical Guide to Implementation. Ottawa, Canada: Transport Canada, 2004.
- U.S. Air Force School of Aerospace Medicine. Farewell to Brooks. Brooks City Base, TX, USA. 2011.
- 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. Army. Medical Research Laboratory. Manual of Medical Aspects of Aviation. Ft. Knox, KY, USA: U.S. Army, 1918.
- U.S. Army. Surgeon General's Office. Notes on Psychology and Personality Studies in Aviation Medicine. Washington, DC, USA: Surgeon General's Office, 1941.



*Government Publications in General Aerospace Medicine*

- 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. Congress. House. Committee on Transportation and Infrastructure. Subcommittee on Aviation. Pilot Fatigue: Hearings before the Subcommittee on Aviation of the Committee on Transportation and Infrastructure, One Hundred Sixth Congress, First Session, August 3 and September 15. Washington, DC, USA: U.S. Government Printing Office, 2000.
- U.S. Department of the Air Force. Flight Surgeon's Manual. AFM-160-5. Washington, DC, USA:1954.
- U.S. Department of the Air Force. Flight Surgeon's Manual. AFM-161-1. Washington, DC, USA: 1962.
- U.S. Department of the Navy. Naval Flight Surgeons Manual. Washington, DC, USA: U.S. Government Printing Office, 1978.
- U.S. National Library of Medicine. Bibliography of Space Medicine. Washington, DC, USA: National Library of Medicine, Reference Division, 1958.
- U.S. Navy School of Aviation Medicine and Research, Aviation Medicine Division, Bureau of Medicine and Surgery. Aviation Medicine Practice. Washington, D C, USA: Bureau of Naval Personnel, 1955.
- U.S. War Department. Air Service Medical Manual. Washington, DC, USA: U.S. Government Printing Office, 1919.
- U.S. War Department. Notes on Cardiology in Aviation Medicine. Washington, DC, USA: U.S. Government Printing Office, 1940.
- U.S. War Department. Notes on Eye, Ear, Nose, and Throat in Aviation Medicine. Washington, DC, USA: U.S. Government Printing Office, 1940.
- U.S. War Department. Notes on Physiology 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**

**Aerospace Medical Certification and Standards**

- Association Médicale Canadienne. Le Médecin et la Loi sur l'Aéronautique: Guide sur la Déclaration Obligatoire. Ottawa, Canada: Association Médicale Canadienne, 1995.
- 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. Canada, 1985.
- Civil Aviation Authority. The Avoidance of Fatigue in Aircrews: Guide to Requirements. Cheltenham, England: 1994.
- 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, 1998.
- Federal Aviation Administration. Guide for Aviation Medical Examiners. Washington, DC, USA: Office of Aviation Medicine, 1999.
- Fries IB. The Pilot's Medical Advisor: A Guide to Obtaining and Keeping Your Medical Certificate. Greenwich, CT, USA: Belvoir Publications, 1995.
- Gahlinger PM. Health for Pilots: A Complete Guide to FAA Medical Certification and Self-Care. Salt Lake City UT, USA: Sagebrush Press, 2002.
- International Civil Aviation Organization. International Standards and Recommended Practices - Personnel Licensing. Annex 1 to the Convention on International Civil Aviation, Ninth Edition. Montreal, Canada, 2001.
- Jakhu, RS. In Sgobba T, Dempsey PS. The Need for an Integrated Regulatory Regime for Aviation and Space: ICAO for Space? New York, NY, USA: Springer, 2011.
- Krol J. Medical Examination and Standards: Medical Requirements, Waivers and Restrictions for Aircrew. Soesterberg, Netherlands: Netherlands Aerospace Medical Centre, 1998.
- Lovelace Foundation for Medical Education and Research. Seminar for Aviation Medical Examiners. Albuquerque, NM, USA: Lovelace Foundation, 1962.
- Maublanc PA, Ratié VC. Guide Pratique pour l'Examen Médical des Aviateurs, des Candidate à l'Aviation et des Pilotes. Paris, France: J.B. Baillièrre et Fils, 1920.
- Maublanc PA, Ratié VC. Medical Examination of Airmen: A Practical Guide for Use in the Examination of Members of the Air Service and Its Recruits. New York, NY, USA: William Wood and Co., 1921.
- McFadden KL. An Empirical Investigation of the Relationship between Alcohol and Drug-Related Motor Vehicle Convictions and Pilot Flying Performance. Arlington, TX, USA: University of Texas, 1995.
- North Atlantic Treaty Organization, Research and Technology Organization. Medication for Military Aircrew: Current Use, Issues, and Strategies for Expanded Options. Neuilly-sur-Seine Cedex, France: North Atlantic Treaty Organization, 2001.

### ***Publications in Other Topics Related to Aerospace Medicine***

- Pérez Sastre JM, Guillen Gallego PY. *Guía Práctica para Médicos Examinadores Aéreos*. Madrid, Spain: Ministerio de Transportes, 1985.
- Perry CJG. *Psychiatry in Aerospace Medicine*. Boston, MA, USA: Little Brown Co., 1967.
- Reinhart RO. *FAA Medical Certification: Guidelines for Pilots*. Ames, IA, USA: Iowa State University Press, 1997.
- Royal Air Force - Air Ministry. *Manual for Medical and Dental Officers of the Royal Air Force*. London, England: His Majesty's Stationery Office, 1940.
- Royal Air Force - Air Ministry. *The Medical Examination for Fitness for Flying*. London, England: His Majesty's Stationery Office, 1936.
- Skaggs V, Norris A. *2011 Aerospace Medical Certification Statistical Handbook*. Washington, DC, USA: Federal Aviation Administration, Office of Aerospace Medicine, 2013.
- Skaggs V, Norris A. *2012 Aerospace Medical Certification Statistical Handbook*. Washington, DC, USA: Federal Aviation Administration, Office of Aerospace Medicine, 2013.
- Sutherland GA. *The Examination of Aviation Candidates*. *Lancet*, 1918, II:803.
- Transport Canada. *Handbook for Civil Aviation Medical Examiners*. Ottawa, Canada: Transport Canada, 2000.
- United States. *Flying Fitness Sense*. Washington DC, USA: The Division. Office of the Chief Naval Operations, 1961.
- 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. *Notes on Psychology and Personality Studies in Aviation Medicine*. Washington, DC, USA: U.S. Government Printing Office, 1941.
- 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. *Guía Médica para Viajar en Avión*. Alexandria, VA, USA: Aerospace Medical Association, 2003.
- Aerospace Medical Association, Air Transport Medicine Committee. *Medical Guidelines for Airline Travel*. Alexandria, VA, USA: Aerospace Medical Association, 1997.
- Aerospace Medical Association, Committee on Aviation Toxicology. *Aviation Toxicology*. New York, NY, USA: Blakiston Co., 1953.
- Agrelo RAM. *Notas de Higiene Aeronáutica: Apuntes sobre Directivas para Pasajeros de los Aviones de Transporte*. Buenos Aires, Argentina: 1947.
- Allen JW. *Working Healthy: A Manual on Health Techniques for Aviators, Maintainers, and Aircraft Builders*. Birmingham, NY, USA: Brundage Publishing, 2006.
- Anderson EG. *The Pilot's Health*. Blue Ridge Summit, PA, USA: Tab Books, 1984.
- Arguin, PM. *CDC Health Information for International Travel 2008*. Philadelphia, PA, USA: Elsevier Mosby, 2007.
- Association Nationale des Anciens Parachutistes. *Pathologie du Parachutisme*. Paris, France: Maloine, 1984.
- Aubin BR. *Aircraft Maintenance: The Art and Science of Keeping Aircraft Safe*. Warrendale, PA, USA: Society of Automotive Engineers, 2004.
- Bada Ainsa JL, Foz Tena A. *Normas Sanitarias para Viajeros a Países Tropicales: Atlas Médico de las Enfermedades Tropicales*. Barcelona, Spain: Universitat Autònoma de Barcelona, 1993.
- Bailey J. *Guide to Hygiene and Sanitation in Aviation*. Geneva, Switzerland: World Health Organization, 1977.

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

- Ball J, Evans CH. *Safe Passage: Astronaut Care for Exploration Missions*. Washington, DC, USA: National Academy Press, 2001.
- Barish RJ. *The Invisible Passenger: Radiation Risks for People Who Fly*. Madison, WI: Advanced Medical Publishing, 1996.
- 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.
- Centers for Disease Control and Prevention. *National Aviation Resource Manual for Quarantinable Diseases*. Washington, DC, USA: US Department of Transportation, 2006.
- Chapman P. *Airline Medical Manual*. London – USA: Chapman and Hall Medical, 1991.
- Cook DL. *Vision: What Every Pilot Needs to Know*. Atlanta, GA, USA: Invision Press, 1991.
- Corachán Cuyás M, Genové M. *Salud y Viajes. Manual de Consejos Prácticos*. Barcelona, Spain: Ediciones Científicas y Técnicas, 1993.
- Cruchet R, Mouliner R. *Air Sickness*. New York, NY, USA: William Wood and Co., 1920.
- Cummin FC, Nicholson AN. *Aviation Medicine and the Airline Passenger*. New York, NY, USA: Oxford University Press, 2002.
- Curtis T. *Understanding Aviation Safety Data: Using the Internet and Other Sources to Analyze Air Travel Risk*. Warrendale, PA, USA: Society of Automotive Engineers, 2000.
- 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.
- DuPont HL, Steffen R. *Textbook of Travel Medicine and Health*. Canada – USA: Blackwell Science, 1997.
- Esteban Aranguéz M. *Las Funciones Visuales en Aeronáutica*. Madrid, Spain: Editorial Morata, 1941.
- 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.
- Gerencher CL. *Research on the Transmission of Disease in Airports and on Aircraft: The Keck Center of the National Academies*. Washington, DC, USA: Transportation Research Board, 2010.
- Great Britain. *Air Travel and Health*. London, England: Stationery Office, 2000.
- Green KB. *Occupational Medicine, State of the Art Reviews: The Aviation Industry*. Philadelphia, PA, USA: Hanley & Belfus, 2002.
- 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.
- Herrero Aldama P, Santandreu L. *Aspectos de la Fatiga de Vuelo*. Madrid, Spain: CIMA, 1978.

***Publications in Other Topics Related to Aerospace Medicine***

- Herrero Aldama P, Santandreu L. Bajas por Enfermedad e Incapacitación en Aviación. Madrid, Spain: SEPLA/IBERIA, 1977.
- Holbrook HA. Civil Aviation Medicine in the Bureaucracy. Bethesda, MD, USA: Banner Publishing Co., 1974.
- International Civil Aviation Organization. Manual on Prevention of Problematic Use of Substances in the Aviation Workplace. Montreal, Quebec, Canada: International Civil Aviation Organization, 1995.
- Kahn FS. The Curse of Icarus: The Health Factor in Air Travel. England – USA: Routledge, 1990.
- Koku I, Kenkyu S. Kokuki Join on Igaku Tekisei Kenkyu Hokokusho. Tokyo, Japan: Heisei, 1993.
- La Duc MT, Osman S. A Comprehensive Assessment of Biologicals Contained Within Commercial Airliner Cabin Air. Pasadena, CA, USA: Jet Propulsion Laboratory, 2007.
- Leduc JF. Notions de Médecine Aéronautique à l'Usage des Infirmières d'Aviation Sanitaire et du Personnel Navigant de l'Aéronautique. Paris, France: 1936.
- Leggat PA. Primer of Travel Medicine. Townsville, Australia: ACTM Publications, 1998.
- 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.
- Leimann-Patt HO, Moia PI. Síndromes de Desadaptación Secundaria al Vuelo. Buenos Aires, Argentina: Sociedad Interamericana de Psicología Aeronáutica, 1989.
- Leitmann P. Síndromes de Desadaptación Secundaria al Vuelo. Buenos Aires, Argentina: Sociedad Interamericana de Psicología Aeronáutica, 1989.
- Marquis R. Hygiène Pratique de l'Aviateur et de l'Aéronaute. Paris, France: A. Malione, 1912.
- McFarland RA. Fatigue in Aircraft Pilots. New York, NY, USA: Philosophical Library, 1942.
- McKinnon D. Safe Air Travel Companion. New York, NY, USA: McGraw-Hill, 2002.
- Michaelis S. Aviation Contaminated Air Reference Manual. England: Susan Michaelis, 2007.
- Ministerio de Sanidad y Consumo. La Salud También Viaja. Consejos y Normas Sanitarias para Viajeros Internacionales. Madrid, Spain: Ministerio de Sanidad, 1990.
- Nagda NL. Air Quality and Comfort in Airliner Cabins. West Conshohocken, PA, USA: ASTM, 2000.
- 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.
- National Research Council. The Airliner Cabin Environment and the Health of Passengers and Crew. Washington, DC, USA: National Academy Press, 2002.
- National Council on Radiation Protection and Measurements. Operational Radiation Safety Program for Astronauts in Low-Earth Orbit: A Basic Framework. Bethesda, MD, USA: National Council on Radiation Protection and Measurements, 2002.
- National Council on Radiation Protection and Measurements. Radiation Exposure and High Altitude Flight. Bethesda, MD, USA: National Council on Radiation Protection and Measurements, 1995.
- National Research Council, Committee on the Effects of Aircraft-Pilot Coupling on Flight Safety. Aviation Safety and Pilot Control: Understanding and Preventing Unfavorable Pilot-Vehicle Interactions. Washington, DC, USA: National Academy Press, 1997.
- North Atlantic Treaty Organization - Advisory Group for Aerospace Research and Development - Aerospace Medical Panel. Selection and Training Advances in Aviation. Neuilly-sur-Seine, France: AGARD, 1996.

*Index of International Publications in Aerospace Medicine*

- Office of the Chief of Naval Operations. Night Vision for Airmen. Washington, DC, USA: U.S. Government Printing Office, 1944.
- Parliament, House of Lords – Select Committee on Science. Air Travel and Health. London, England: Stationery Office, 2000.
- Pérez Sastre JM. Conceptos Básicos de Medicina y Psicología Aeronáutica para Pilotos. Madrid, Spain: American Flyers España, 1994.
- Plat C. Secourisme Aeronautique. Paray-Vieille-Poste, France: Institut de Formation Aeronautique, 1993.
- Prieto Zancudo C. Guia del Viajero. Madrid, Spain: INSALUD, 1993.
- Reason JT, Brand JJ. Motion Sickness. New York, NY, USA: Academic Press, 1975.
- Reinhart RO. Fit for Flight: Flight Physiology and Human Factors for Aircrew. Ames, IA, USA: Iowa State University Press, 1999.
- Reinhart RO. Fit to Fly: A Pilot's Guide to Health and Safety. Blue Ridge Summit, PA, USA: TAB Books, 1993.
- Reitz G, Schnuer K. Radiation Exposure of Civil Aircrew. Ashford, Kent, England: Nuclear Technology Publishing, 1993.
- Reyneke D, Varley H. In-Flight Fitness. London, England: Orion, 2001.
- Ribak J, Rayman RB. Occupational Health in Aviation: Maintenance and Support Personnel. San Diego, CA, USA: Academic Press, 1995.
- Sarnoff CA. Medical Aspects of Flying Motivation. Brooks AFB, San Antonio, TX, USA: USAF School of Aerospace Medicine, 1957.
- Schrötter HR. Hygiene der Aëronautik. Leipzig, Germany: Grethlein & Company, 1909.
- Schrötter HR. Hygiene der Aëronautik und Aviatik. Vienna – East Germany: Wilhelm Braumüller, 1912.
- Seabridge A, Morgan S. Air Travel and Health: A Systems Perspective. Oxford, England: Wiley-Blackwell, 2010.
- Skjenna OW. Cause Factor: Human: A Treatise on Rotary Wing Human Factors. Ottawa, Canada: Minister of National Health and Welfare, 1981.
- Smith GM, Dismukes K. Facilitation and Debriefing in Aviation Training and Operations. England – USA: Ashgate, 2000.
- Smith PW, U.S. Department of Transportation, Federal Aviation Administration. Medical Problems in Aerial Application. Washington, DC, USA: U.S. Government Printing Office, 1977.
- Stellungnahme der Strahlenschutzkommission. Die Ermittlung der Durch Kosmische Strahlung Verursachten Strahlenexposition des Fliegenden Personals. Germany – USA: Gustav Fischer, 1995.
- Stevens R, Luciani, R. Plane Truth: Tips for Combating the Health and Safety Perils of Flying. Far Hills, NJ, USA: New Horizon Press, 1994.
- Stüben U, Gabel A. Handbook of Aviation Medicine and Inflight Medical Emergencies. Berlin, Germany: Medizinisch Wissenschaftliche Verlagsgesellschaft, 2011.
- Thom T. The Air Pilot's Manual: Vol. 6. Human Factors and Pilot Performance. Shrewsbury, England: Airlife, 1997.
- Tripartite International Labour Organization. Occupational Health and Safety in Civil Aviation. Geneva, Italy: International Labour Organization, 1977.
- Ursano RJ, Holloway HC. Aerospace Operations. In Kaplan HI and Sadock BJ. Comprehensive Textbook of Psychiatry. Baltimore - London: Williams and Wilkins Co., 1985.
- Vaandrager K, Ide HC. Consideraciones Médicas en la Aviación Comercial. Caracas, Venezuela: KLM Royal Dutch Airlines, 1960.
- World Health Organization. Guide to Hygiene and Sanitation in Aviation. Geneva, Switzerland: World Health Organization, 2009.

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**

Association of Air Medical Services. Guidelines for Air Medical Crew Education. Dubuque, IA, USA: Kendall/Hunt, 2004.

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.

Bare WW. Protect Your Patient in the Air! Air Ambulance Standards for the Association of North American Air Ambulances. Blackwood, NJ, USA: ANAAA, 1982.

Blumen IJ. A Safety Review and Risk Assessment in Air Medical Transport. Salt Lake City, UT, USA: Air Medical Physician Association, 2002.

Campbell DN. Wings of Mercy: A Living History of Saskatchewan's Air Ambulance Service, North Battleford, Saskatchewan, Canada: Turner-Warwick Publications, 1993.

Campbell PM. Manual of In-Flight Medical Care. Dubuque, IA, USA: MedAire, 2008.

Campbell PM. Manual of In-Flight Medical Care. Dubuque, IA, USA: Kendall Hunt Publishing, 2011.

Croskerry P. Patient Safety in Emergency Medicine. Philadelphia, PA, USA: Wolters Kluwer Health/Lippincott Williams & Wilkins, 2009.

Direction du Service de Santé. Les Avions Sanitaires: Leur Évolution, Leur Emploi. Paris, France: G. Roche d'Estrez, 1923.

Docker EW. Clear the Runway: A History of the Air Ambulance in New South Wales. Sydney, Australia: George Allen & Unwin, 1984.

Dorland P, Nanney J. Dust off: Army Aeromedical Evacuation in Vietnam. Washington, DC, USA: U.S. Army Center of Military History, 1982.

Emergency Health Services. EHS Emergency Health Services LifeFlight: Ground Crew Safety & Scene Manual. Halifax, Nova Scotia, Canada: Department of Health and Wellness, 2011.

Genell L. Flight Nursing. National Flight Nurse Association. Saint Louis, MO, USA: Mosby-Year Book, 1990.

Grant JS. Medical Services in Transport. London, England: Butterworth, 1966.

Gunnerfeldt K. Flygande Samarit. Stockholm, Sweden: Wahlström & Widstrand, 1939.

Health and Welfare Department of Canada, Medical Services Branch. Patient Care in Flight: Manual for Medical Services Personnel. Canada: Medical Services Branch, 1985.

Hepp H. Standards of Flight Nursing Practice. St. Louis, MO, USA: Mosby, 1995.

Holleran RS. Air and Surface Patient Transport: Principles and Practice. St. Louis, MO, USA: Mosby, 2003.

Holleran RS. ASTNA Patient Transport: Principles and Practice. St. Louis, Mo, USA: Mosby, 2010.

Holleran RS. Flight Nursing: Principles and Practice. St. Louis, MO, USA: Mosby, 1997.

Holleran RS. Mosby's Emergency and Flight Nursing Review. St. Louis, MO, USA: Mosby, 1996.

Hurd WW, Jernigan JG. Aeromedical Evacuation: Management of Acute and Stabilized Patients. New York, NY, USA: Springer, 2003.

IBERIA Dirección Servicios al Cliente. Pasajeros con Movilidad Reducida. Consejos para el Viaje. Madrid, Spain: IBERIA, 1990.

Jansen RE. Air Ambulance Industry Changes and Safety Concerns. New York, NY, USA: Nova Science Publishers, 2011.

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

- Lam DM. Aeromedical Evacuation: A Handbook for Physicians. San Antonio, Texas, USA: USAF School of Aerospace Medicine, Brooks AFB, 1980.
- Lee G. Flight Nursing: Principles and Practice. St. Louis, MO, USA: Mosby-Year Book, 1991.
- Lee JN. Toward a Healthier Aeromedical Operation: Integrating Medical Policies and Airlift Concepts. Maxwell Air Force Base, AL: Air University Press, 1986.
- Ljone O. Kan Flyet Komme. Bergen, Norway: J.W. Eide, 1957.
- Martin T. Aeromedical Transportation: A Clinical Guide. Brookfield, VT, USA: Avebury Aviation, 1996.
- Martin T. Aeromedical Transportation: A Clinical Guide. Aldershot, England: Ashgate, 2006.
- Maycock R. 1957. 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.
- Ministère de la Guerre, Direction du Service de Santé. Les Avions Sanitaires: Leur Évolution, Leur Emploi. Paris, France: G. Roche d'Estrez, 1923.
- Ministerio del Aire. Transporte de Pasajeros Enfermos. Madrid, Spain: Ministerio del Aire, Servicio Información Aeronáutica, 1956.
- National Air Transportation Association. NATA Bloodborne Pathogens Exposure Rule Guidelines for Air Ambulance Operators. Alexandria, VA, USA: National Air Transportation Association, 1994.
- 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.
- National Transportation Safety Board. Special Investigation Report on Emergency Medical Services Operations. Washington, DC, USA: National Transportation Safety Board, 2006.
- Orr P. Manual for Aeromedical Evacuation. Canada: Northern Medical Unit, University of Manitoba Press, 1984.
- Pérez Sastre JM, Moreno Milán E. Manual Sanitario para Tripulantes de Cabina de Pasajeros. Madrid, Spain: Arán Ediciones, 1999.
- Reinhardt K. Weiterentwicklung der Luftrettung in Deutschland: Abschlussbericht zur Phawe II. München, Germany: Wolfsfellner, 2004.
- Richardson G. Nurses with Altitude: A Collection of Stories by the Nurses and Their Colleagues at the Royal Flying Doctor Service in Western Australia. Carlisle, Australia: Hesperian Press, 2008.
- Salinas JC, Ruiz Boada F. I Jornadas Civico-Militares de Sanidad. Madrid, Spain: Sanidad y Consumo, 1985.
- Samuels D, Bock H. Air Medical Crew National Standard Curriculum: Advanced Student Manual. Pasadena, CA, USA: ASHBEAMS, 1988.
- Schneider KE. Ambulanzfliegerei: Erfahrungen und Erkenntnisse im Einsatz mit dem Ambulanz-Jet der Schweizerischen Rettungsflugwacht. Zürich, Switzerland: Schweizerische Rettungsflugwacht, 1976.
- Solivellas M. Iniciación al Aerotransporte Sanitario y en Ambulancias Asistidas. Palma de Mallorca, Spain: Gobierno de Baleares, 1986.
- Sredl DM. Airborne Patient Care Management: A Multidisciplinary Approach. St. Louis, MO, USA: Medical Research Associates Publications, 1983.
- Task Force on Interhospital Transport. Guidelines for Air and Ground Transport of Neonatal and Pediatric Patients. Elk Grove Village, IL, USA: American Academy of Pediatrics, 1999.
- Tracy JP, Norcross JA. Doc Flighty. Fallbrook, CA, USA: Aero Publishers, 1965.



- Treadwell DM. Standards for Critical Care and Specialty Fixed-Wing Transport. Denver, CO, USA: Air & Surface Transport Nurses Association, 2004.
- 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.
- U.S. National Highway Traffic Safety Administration. Air Ambulance Guidelines. Washington, DC, USA: U.S. Department of Transportation, 1986.
- Aerospace Medicine for Flight Crews**
- D'Ambrumenil P. An Areomedical Vade Mecum, or, Handbook for Aeromedical Flight Crews. Bridgewater, England: Aeromedical, 2000.
- Blanchard PL. Flight Attendants and Turbulence Injuries. Dayton, OH, USA: Wright State University, 2003.
- Brown HN. Pilot's Aeromedical Guide. Blue Ridge Summit, USA: TAB Books, 1980.
- Caldwell JA, Caldwell JL. Fatigue in Aviation: A Guide to staying awake at the Stick. Burlington, VT, USA: Ashgate, 2003.
- Caudevilla P, Ortiz P. Conceptos Básicos de Medicina y Psicología Aeronáutica para Pilotos. Madrid, Spain: American Flyer, 1996.
- Cruchet R, Moulinier R. Le Mal des Aviateurs, ses Causes et ses Remèdes. Paris, France: J.B. Ballière et Fils, 1920.
- Dahlberg A. Air Rage: The Underestimated Safety Risk. England—USA: Ashgate, 2001.
- Diringshofen HV. Medical Guide for Flying Personnel. Toronto, Canada: University of Toronto Press.
- Ferry G. L'Aptitude à l'Aviation, le Vol en Hauteur et le Mal des Aviateurs. Paris, France: J.B. Ballière et Fils, 1918.
- Ferry G. Influence du Vol en Avion sur la Santé de l'Aviateur. Nancy, France: Berger-Levrault, 1920.
- Gibb R, Gray R, Scharff L. Aviation Visual Perception: Research, Misperception and Mishaps. Burlington, VT, USA: Ashgate, 2010.
- 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.
- Health and Welfare Canada. The Pilot's Guide to Medical Human Factors. Ottawa, Canada: Canada Communication Group, 1993.
- International Commission on Radiation Units and Measurements. Reference Data for the Validation of Doses from Cosmic-Radiation Exposure of Aircraft Crew. Oxford, U.K: Oxford University Press. 2010.
- Jones DR, Marsh RW. Flight Surgeon Support to United States Air Force Fliers in Combat. Brooks City-Base, TX, USA: United States Air Force School of Aerospace Medicine, Neuropsychiatry Branch, 2003.
- Lomonaco T. Un Medico fra gli Aviatori. Roma, Italy: Regionale Editrice, 1980.
- Medical Study Group of BALPA. Fit to Fly - A Medical Handbook for Pilots. London: Granada, 1980.
- Mohler SR. Medication and Flying - A Pilot's Guide. Boston, MA, USA: Boston Publishing Company, 1982.
- Naval School of Aviation Medicine. Aviation Medicine Technicians' Manual. Pensacola, FL, USA: U.S. Naval Air Station, School of Aviation Medicine, 1993.
- Negre Colmillo A, Vila Bennasar JB. Manual de Asistencia Médica Primaria y Educación en Medicina Aeronáutica. Mallorca, Spain: SPANTAX, 1984.

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

- Ortiz P. Medicina Aeronáutica y Aviación Deprotiva. Madrid, Spain: Real Aeroclub de España, 1997.
- Pérez Sastre JM, Millán EM. Manual Sanitario para Tripulantes de Cabina de Pasajeros. Madrid, Spain: Arán Ediciones, 1999.
- Perrin de Brichambaut P. Critères de l'Aptitude au Vol en Avion. Paris, France: L. Arnette, 1921.
- Previc FH, Ercoline WR. Spatial Disorientation in Aviation. Reston, VA, USA: American Institute of Aeronautics and Astronautics, Inc., 2004.
- 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.
- Rosario Saavedra A. Aeronáutica para Pilotos. Madrid, Spain: Sumaas, S.A., 1983.
- Steen D. Canadian Pilot's Fitness Manual. New York, NY, USA: Delecorte, 1979.
- Taylor PD. Identification, Description, and Categorization of Incidents of Cabin Crew Interference Aboard U.S. Air Carriers. Stillwater, OK, USA: Oklahoma State University, 2000.
- Tomas Rubio S, Blanes Espi A. Actuaciones y Limitaciones Humanas en Aviación Civil. Valencia, Spain: Tadiar, 1991.
- U.S. Army Air Forces. Your Body in Flight: An Illustrated "Book of Knowledge" for the Flyer. Fairfield, OH, USA: Air Service Command, 1943.
- U.S. Department of the Air Force. Your Body in Flight. Washington, DC, USA: U. S. Department of the Air Force, 1960.
- U.S. Department of the Army. Aeromedical Training for Flight Personnel. Washington, DC, USA: U.S. Army Field Manual ARMY-FM-301, 1979.
- U.S. Department of Transportation, Federal Aviation Administration. Medical Handbook for Pilots. Washington, DC, USA: U.S. Government Printing Office, 1974.
- von Schrötter H. Hygiene der Aeronautik und Aviatik. Leipzig, Germany: Wilhelm Braumüller, 1912.
- Yules RB. The Pilot's Complete Medical Guide. New York, NY, USA: J. Aronson Publishing Co., 1983.
- Zuntz N. Zur Physiologie und Hygiene der Luftfahrt. Berlin, Germany: J. Springer, 1912.
- Medical Aspects of Aviation Safety and Accidents**
- Adair B. The Mystery of Flight 427: Inside a Crash Investigation. Washington, DC, USA: Smithsonian Institution Press, 2002.
- Adaval SK. Fatal Aircraft Accidents: A Pathologist's Notebook. New Delhi, India: KW Publishers, 2008.
- Advisory Group for Aerospace Research & Development. The Prevention of Aircraft Accidents through the Collection and Analysis of Human Factors/Aeromedical Aircraft Accident Data. Neuilly-sur-Seine, France: AGARD, 1998.
- Aerospace Medical Association. A Primer on Aircraft Accident Investigation for the Aerospace Medicine Investigator. Alexandria, VA, USA: Aerospace Medical Association, 2000.
- Alkov RA. Aviation Safety—the Human Factor: A Handbook for Flight Safety Officers and Aviation Accident Investigators. Casper, WY, USA: Endeavor Books, 1997.
- Anderson EG. Plane Safety and Survival. Fallbrook, CA, USA: Aero Publishers, 1978.
- Armed Forces Institute of Pathology, Division of Aerospace Pathology. Aerospace Pathology for the Flight Surgeon. Washington, DC, USA: U.S. Printing Office, 1986.
- Aviation Research & Education Foundation. Airline Accident Prevention Management Factors. Herndon, VA, USA: Aviation Research & Education Foundation, 1991.
- Barley S. The Final Call: Air Disasters – When Will They Ever Learn? London, England: Sinclair-Stevenson, 1990.

- Barley S. The Search for Air Safety: An International Documentary Report on the Investigation of Commercial Aviation Accidents. New York, NY, USA: W. Morrow, 1970.
- Barnes AC, Carroll JJ. Handbook for Aircraft Accident Investigators Cooperating in Crash Injury Research. Phoenix, AZ, USA: National Institute of Health, 1962.
- Barter S. A Rapid Mapping and Analysis System for Use During Aircraft Accident or Incident Field Investigation. Melbourne, Australia: Aeronautical and Maritime Research Lab, 1999.
- Beaty D. The Human Factor in Aircraft Accidents. New York, NY, USA: Stein and Day, 1969.
- Bergeret PM. Aircraft Accident Investigation Manual for Air Surgeons (NATO). England – USA: Pergamon, 1961.
- Bergeret PM. Escape and Survival - Clinical and Biological Problems in Aero Space Medicine. New York - Oxford - London- Paris, Pergamon Press, 1961.
- Bibel GD. Beyond the Black Box: The Forensics of Airplane Crashes. Baltimore, MD, USA: Johns Hopkins University Press, 2008.
- Brooks A. Destination Disaster: Aviation Accidents in the Modern Age. Hersham, England: Ian Allan, 2002.
- Bruce J, Draper J. Crash Safety in General Aviation Aircraft. Washington, DC, USA: Bruce & Draper, 1970.
- Bruggink GM. Impact Survival in Air Transport Accidents. Phoenix, AZ, USA: Aviation Crash Injury Research, 1961.
- Civil Aeronautics Board. Accidents in Aerial Application Activities. Washington, DC, USA: Bureau of Safety, 1959.
- Coalition for Airport and Airplane Passenger Safety. Surviving the Crash: The Need to Improve Lifesaving Measures at Our Nation's Airports. Washington, DC, USA: CAAPS, 1999.
- Cobb RW, Primo DM. The Plane Truth: Airline Crashes, the Media, and Transportation Policy. Washington, DC, USA: Brookings Institution Press, 2003.
- Condon-Rall ME. Disaster on Green Ramp: The Army's Response. Washington, DC, USA: Government Printing Office, 1996.
- Coombs CI. Survival in the Sky. New York, NY, USA: William Morrow and Co., 1956.
- Cushing S. Fatal Words: Communication Clashes and Aircraft Crashes. Chicago, IL, USA: University of Chicago Press, 1997.
- 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.
- Diehl AE. Air Safety Investigators: Using Science to Save Lives – One Crash at a Time. Bloomington, IN, USA: Xlibris, 2013.
- Dionne G, Gagné R. A Statistical Analysis of Airline Accidents in Canada: 1976-1987. Montreal, Canada: Centre de Recherche sur les Transports, 1992.
- Edwards A. Flights into Oblivion. Mclean, VA, USA: Paladwr Press, 1993.
- Evrard E, Bergeret P, van Wulfften PM. Medical Aspects of Flight Safety. New York - London - Paris - Los Angeles: Pergamon Press, 1959.
- Fenn LKB. Aircraft Accident Investigation: Human Factors and Legal Challenge. Hong Kong: Lily Fenn & Partners, Solicitors and Notaries, 2008.
- Ferreya JC. Planificación de la Emergencia por Accidentes de Aviación en la Ciudad de la Rioja. Córdoba, Spain: Universidad Nacional de Córdoba, 1993.
- Ferry TS. Human Factors in Aircraft Accident Investigation: Proceedings of Second Annual Seminar. Los Angeles, CA, USA: Institute of Aerospace Safety and Management, 1971.

*Index of International Publications in Aerospace Medicine*

- Ferry TS. Multidisciplinary References for Aircraft Accident Investigation. Arlington, VA, USA: Flight Safety Foundation, 1975.
- Frederick CJ. Aircraft Accidents: Emergency Mental Health Problems. Rockville, MD, USA: National Institute of Mental Health, 1981.
- Gerchick M. Full Upright and Locked Position: Not-So-Comfortable Truths About Air Travel Today. New York, NY, USA: W. W. Norton & Co., 2013.
- Gero D. Aviation Disasters: The World's Major Civil Airliner Crashes Since 1950. Sparkford, England: Stephens, 1996.
- Gibb R, Gray R. Aviation Visual Perception: Research, Misperception and Mishaps. Farnham, Surrey, England: Ashgate, 2010.
- Hasbrook AH. Gross Pattern of Injury of 109 Survivors of Five Transport Accidents. Phoenix, AZ, USA: Cornell University Press, 1958.
- Hasbrook AH, Petry RM. Handbook for Aircraft Accident Investigators Cooperating in Crash Injury Research. Ithaca, NY, USA: Cornell University Medical College, 1951.
- Hengi BI, Krauthauser J. Crash: Flugzeugunfälle 1945-Heute. Allershausen, Germany: NARA-Verlag, 1993.
- Hoekstra HD, Huang SC. Safety in General Aviation. Arlington, VA, USA: Flight Safety Foundation, 1971.
- IBERIA. Dirección Técnica de Vuelo. Manual Básico de Operaciones de Vuelo. Madrid, Spain: IBERIA, 1992.
- IBERIA. Dirección Técnica de Vuelo. Manual de Seguridad y Salvamento. Madrid, Spain: IBERIA, 1992.
- International Air Transport Association. Handling of Human Remains. Airport Handling Manual 353, Section 3, Sheet 1, 1982.
- International Civil Aviation Organization. Accident/ Incident Reporting Manual, 2<sup>nd</sup> Edition. Montreal, Quebec, Canada: International Civil Aviation Organization, 1987.
- International Civil Aviation Organization. Aircraft Accident and Incident Investigation: International Standards and Recommended Practices: Annex 13 to the Convention on International Civil Aviation, 8<sup>th</sup> Edition. Montreal, Quebec, Canada: International Civil Aviation Organization, 1994.
- International Civil Aviation Organization. Aircraft Accident and Incident Investigation, Part I: Organization and Planning. Montreal, Quebec, Canada: International Civil Aviation Organization, 2000.
- International Civil Aviation Organization. Manual of Aircraft Accident Investigation. Montreal, Canada: International Civil Aviation Organization, 1959.
- International Civil Aviation Organization. Training Guidelines for Aircraft Accident Investigators. Montréal, Canada: International Civil Aviation Organization, 2003.
- Internationale Bergrettungsärzte-Tagung. Der Internistische Notfall im Gebirge; Die Unfallproblematik Mit Fluggeräten im Alpenen Luftraum. Innsbruck, Austria: Eigenverlag G. Flora, 1993.
- Johnson DA. Just in Case: A Passenger's Guide to Airplane Safety. New York, NY, USA: Plenum, 1984.
- Jordanoff A. Safety in Flight. New York, NY, USA: Funk and Wagnalls Co., 1941.
- Kawakita T. Tsuiraku Jiko No Ato. Tokyo, Japan: Bungei Shunju, 1992.
- Kepert JL. Aircraft Accident Investigation at ARL: The First 50 Years. Fishermens Bend, Victoria, Australia: Aeronautical Research Laboratory, 1993.
- Koku Igaku Jikkentai. Kokujko ni Kansuru Koku Igaku Bunken Mokuroku. Tokyo, Japan: 1965.

*Publications in Other Topics Related to Aerospace Medicine*

- Kowalsky NB. An Analysis of Pilot Error-Related Aircraft Accidents. Albuquerque, NM, USA: Lovelace Foundation, 1973.
- Krause SS. Aircraft Safety: Accident Investigations, Analyses, and Applications. New York, NY, USA: McGraw-Hill, 1996.
- Levinson J, Granot H. Transportation Disaster Response Handbook. San Diego, CA, USA: Academic Press, 2002.
- Liefer GP. Broken Wings: Tragedy and Disaster in Alaska Civil Aviation. Surrey, Canada: Hancock House, 2003.
- MacPherson M. On a Wing and a Prayer: Interviews with Airline Disaster Survivors. New York, NY, USA: Perennial, 2002.
- Mason JK. Aviation Accident Pathology: A Study of Fatalities. London, England: Butterworths & Co. Ltd., 1962.
- McCormick BW. Aircraft Accident Reconstruction and Litigation. Tucson, AZ, USA: Lawyers & Judges Publishing Company, 2003.
- McCormick BW, Papadakis MP. Aircraft Accident Reconstruction and Litigation. Tucson, AZ, USA: Lawyers & Judges Publishing Company, 1996.
- McKinney WJ. Accident Aftermath: A Commander's Handbook. Maxwell AFB, AL, USA: Air University Research Coordinator Office, 1997.
- Mokler RJ. Aircraft Down: A Personal Account of Search, Survival, and Rescue in the Canadian North. New York, NY, USA: Exposition Press, 1968.
- Montgomery DM. Blue Water Ditching: Training Professional Crew Members for the Unthinkable Disaster. North Charleston, SC, USA: CreateSpace, 2012.
- Nance J. Blind Trust. New York, NY, USA: Quill, 1987.
- National Safety Council. Bloodborne and Airborne Pathogens. New York, NY, USA: McGraw-Hill Higher Education, 2005.
- Naval Flight Surgeons. Pocket Reference to Aircraft Mishap Investigation. Norfolk, VA, USA: The Naval Safety Center, Aeromedical Division, 2001.
- Negrone C. Deadly Departure: Why the Experts Failed to Prevent the TWA Flight 800 Disaster and How it Could Happen Again. New York, NY, USA: Cliff Street Books, 2000.
- North Atlantic Treaty Organization – Advisory Group for Aerospace Research and Development – Aerospace Medicine Panel. Aircraft Accidents: Trends in Aerospace Medical Investigation Techniques. Neuilly-sur-Seine, France: AGARD, 1992.
- North Atlantic Treaty Organization – Advisory Group for Aerospace Research and Development – Aerospace Medicine Panel. Injury Prevention in Aircraft Crashes: Investigative Techniques and Applications. Neuilly-sur-Seine, France: AGARD, 1998.
- O'Donnell 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.
- Oster DV, Strong JS. Why Airplanes Crash: Aviation Safety in a Changing World. New York, NY, USA: Oxford University Press, 1992.
- Owen D. Air Accident Investigation. Yeovil, Somerset, England: Patrick Stephens Limited, 2006.
- Owen D. Air Accident Investigation: How Science is Making Flying Safer. England – USA: Naynes North America, 1998.
- Panas J. Aircraft Mishap Photography: Documenting the Evidence. Ames, IA, USA: Iowa State University Press, 1996.
- Reals WJ. Medical Investigation of Aviation Accidents. Chicago, IL, USA: College of American Pathologists, 1968.
- Ríos-Tejada F. Manual para la Investigación Médica de Accidentes Aéreos. Madrid, Spain: Ministerio de Defensa, 1999.
- Royal Canadian Air Force. Down But Not Out. Ottawa, Canada: Queen's Printer, 1965.

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

- Santina HD. Manual of Aviation Pathology. SCHAVMED P-19, Pensacola, FL, USA: U.S. Navy School of Aviation Medicine, 1962.
- Sarsfield L. Safety in the Skies: Personnel and Parties in the NTSB Aviation Accident Investigations. Santa Monica, CA, USA: Rand, 2001.
- Society of United States Air Force Flight Surgeons. Aircraft Mishap Investigation Handbook. Brooks AFB, TX, USA: Society of USAF Flight Surgeons, 1994.
- Society of United States Naval Flight Surgeons. Pocket Reference to Aircraft Mishap Investigation. NAS Pensacola, FL, USA: The Society of U.S. Naval Flight Surgeons, 1995.
- Soucie D, Cheek O. Why Planes Crash: An Accident Investigator's Fight for Safe Skies. New York, NY, USA: Skyhorse Publishing, 2011.
- Smith P. Cockpit Confidential: Everything You Need to Know About Air Travel : Questions, Answers, & Reflections. Naperville, IL, USA: Sourcebooks, 2013.
- Stevens PJ. Fatal Civil Aircraft Accidents: Their Medical and Pathological Investigation. Bristol, England: John Wright, 1970.
- Stevens PJ. Fatal Civil Aircraft Accidents - Their Medical and Pathological Investigation. Baltimore, MD, USA: Williams & Wilkins Co., 1970.
- Stoffel R, LaValla P, & Emergency Response Institute. Survival Sense for Pilots. Tacoma, WA, USA: Emergency Response Institute, 1980.
- Sturkey MF. Mid-Air: Accident Reports and Voice Transcripts from Military and Airline Mid-Air Collisions. Plum Branch, SC, USA: Heritage Press International, 2008.
- Taylor L. Air Travel, How Safe Is It? Oxford, England: BSP Professional Books, 1988.
- Taylor S, Chesterfield BP. Aircraft Accident Investigation: Tips, Techniques, and Pitfalls. Oklahoma City, OK, USA: Transportation Safety Institute, 1990.
- Thorndike RL. The Human Factor in Accidents, with Special Reference to Aircraft Accidents. Randolph Field, TX, USA: USAF School of Aviation Medicine, 1951.
- Transport Safety Institute. FAA Desk Reference Guide to Aircraft Accident Investigation: Glossary of Aviation Safety and Accident Investigation Terms. Oklahoma City, OK, USA: Transportation Safety Institute, 1991.
- 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 the Air Force. Participation in a Military or Civil Aircraft Accident Safety Investigation: Safety. Washington, DC, USA: U.S. Government Printing Office, 1997.
- U.S. Department of the Army. Army Accident Investigation and Reporting. Washington, DC, USA: U.S. Government Printing Office, 1994.
- U.S. Department of Transportation, Federal Aviation Administration. Aircraft Accident and Incident Notification, Investigation, and Reporting. Washington, DC, USA: U.S. Government Printing Office, 1994.
- U.S. Department of Transportation, Federal Aviation Administration. Aircraft Accident Investigation Manual. Washington, DC, USA: U.S. Government Printing Office, 1985.
- U.S. Department of Transportation, Federal Aviation Administration. Aircraft Accident and Incident Notification, Investigation, and Reporting. Washington, DC, USA: U.S. Department of Transportation, Federal Aviation Administration, 2010.
- U.S. National Safety Council. Aviation Ground Operation Safety Handbook. Chicago, IL, USA: National Safety Council, 1977.
- U.S. National Transportation Safety Board. Aviation Accident Investigation Symposium, March 1994, Tysons Corner, Virginia. Springfield, VA, USA: National Technical Information Service, 1994.

- U.S. National Transportation Safety Board. Investigator's Manual. Washington, DC, USA: National Transportation Safety Board, 1995.
- U.S. Office of Naval Operations. Aviation Medical Safety Training Manual. Washington, DC, USA, 1961.
- Walters JM, Sumwalt RL. Aircraft Accident Analysis: Final Reports. New York, NY, USA: McGraw-Hill, 2000.
- Warren ND. Studies of Aircraft Accident Causation Utilizing the Index of Accident Exposure. Washington, DC, USA: Human Factors Operations Research Laboratories, 1954.
- Watson TW. Unhappy Landings: Why Airplanes Crash. Melbourne, FL, USA: Harbor City Press, 1992.
- Wood RH. Aircraft Accident Investigation. Casper, WY, USA: Endeavor Books, 1995.
- Zakhar'iants IUZ. Psikhofiziologicheskie i Meditsinskie Problemy Bezopasnosti Poletov: Mezhvuzovskii Tematicheskii Sbornik Nauchnykh Trudov. Leningrad, USSR: Akademiia Grazhdanskoi Aviatsii, 1989.
- Zakhar'iants IUZ. Psikhofiziologicheskie i Meditsinskie Problemy Povysheniia Professional'noi Nadzhnosti Letnogo Sostava i Bezopasnosti Poletov: Mezhvuzovskii Tematicheskii Sbornik Nauchnykh Trudov. Sankt-Peterburg, Russia: Akademiia Grazhdanskoi Aviatsii, 2004.
- Aviation and Environmental Physiology**
- Acosta J. Historia Natural y Moral de las Indias. Seville, 1590. (English Translation. Natural and Moral History of the Indias. London, England: Blount and Ashley, 1604).
- Ackles KN, Macella CM. Bibliography of the Human Protective Systems Division. Ottawa, Canada: Defense and Civil Institute of Environmental Medicine, 1995.
- Adolph EF. Physiology of Man in the Desert. New York, NY, USA: Interscience Publishers, 1947.
- Airlines War Training Institute. Survival: A Manual for Aircraft Crews Forced Down in all Parts of the World – Including Hints on Living off the Land, Building Shelters, Traveling, Protection Against Disease. Washington, DC, USA: Airlines War Training Institute, 1943.
- Alpers BJ. Vertigo and Dizziness. New York, NY, USA: Grune & Stratton, 1958.
- d'Ambrosio CM. Chronobiology and Shift Work: Clinics in Occupational and Environmental Medicine (v. 3). Philadelphia, PA, USA: W.B. Saunders Co., 2003.
- Ashcroft FM. Life at the Extremes. Berkeley, CA, USA: University of California Press, 2000.
- Asociación Chilena de Seguridad – Laboratorio de Fisiología del Trabajo. Simposio de Salud Ocupacional en Faenas a Gran Altitud. Santiago, Chile: Asociación Chilena de Seguridad, 1995.
- Auerbach PS. Wilderness Medicine: Management of Wilderness and Environmental Emergencies. St. Louis, MO, USA: 1995.
- Autor AP. Pathology of Oxygen. New York, NY, USA: Academic Press, 1982.
- Barbour AB, Whittingham HE. Human Problems of Supersonic and Hypersonic Flight. Oxford - New York: Pergamon Press, 1962.
- Bartko D. Experimental Brain Hypoxia: Changes in Hemodynamics and Metabolism During Experimental Cerebral Hypoxia. Baltimore, MD, USA: University Park Press, 1971.
- Battestini Pons R, Vanrell R. El Mal de Montaña. Barcelona, Spain, 1963.
- Beaupeurt JE. Ten Years of Human Vibration Research. Wichita, KS, USA: Boeing Company, 1969.
- Beaupeurt JE, Chaney RE. Tracking Performance During Whole-Body Vibration. Wichita, KS, USA: Boeing Company, 1964.
- Beaupeurt JE, Chaney RE. Visual-Motor Performance during Whole-Body Vibration. Wichita, KS, USA: Boeing Company, 1964.

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

- Beaupeurt JE, Parks DL. Visual Performance Under Whole-Body Vibration. Wichita, KS, USA: Boeing Company, 1963.
- Bergeret P. Bio-Assay Techniques for Human Centrifuges and Physiological Effects of Acceleration. New York, NY, USA: Pergamon Press, 1961.
- Bert P. La Pression Barométrique, Recherches de Physiologie Expérimentale. Paris, France: Massonet Cie, 1878. (English translation by M. A. Hitchcock and F.A. Hitchcock, Barometric Pressure. Columbus, OH., USA: College Book Co., 1943.)
- Best CH, Taylor NB. Best and Taylor's Physiological Basis of Medical Practice. Baltimore, MD, USA: Williams & Wilkins, 1991.
- Bhattacharjya B. Mountain Sickness. Bristol, England: John Wright, 1974.
- Billings CE, Foley ME, Huie CR. Physiological Effects of Induced Hypoxia During Instrument Flying. Columbus, OH, USA: Ohio State University Press, 1963.
- 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.
- Cabezas PG. Hipoacusias del Aviator. New York, NY, USA: American Institute of Aeronautics and Astronautics, 1972.
- Caparo AC. Pathology at High Altitude. Lima, Peru: Universidad de San Marcos Press, 1966.
- Ch'iu WY. Kao Hsing Neng Chan Chi G li Hun mi Chih Wei Hsien Yü Fang Fan. T'aipei Shih, Taiwan: I Hsüan t'u Shu Ch'u Pan She, 1997.
- Civil Aerospace Medical Institute. Aerospace Physiology. Oklahoma City, OK, USA: Federal Aviation Administration, 2004.
- 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.
- Clementi J. Sur Quelques Effets Physiopathologiques de la Navigation Aérienne: Déductions Pratiques. Paris, France: Jouve & Cie, 1935.
- Clerc R. Les Principes de l'Education Physique et Sportive de l'Aviateur: Essai de Mise en Pratique. Nancy, France: Imprimerie Georges Thomas, 1946.
- 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. London, England: British Privy Council, Medical Research Council. Special Report Series No. 53:18-69, 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.)
- Cornell Aeronautical Laboratory. Manned Supersonic Flight: A Reference Manual. Port Washington, NY, USA: Department of the Navy, 1950.
- Croce LM. Elementi di Fisiologia e Patologia Dell'Uomo in Volo. Rome, Italy: Abruzzini Editore, 1948.
- Crossley RJ, Burton RR. Human Physiological Responses to High, Sustained +Gz Acceleration. Farnborough, England: Royal Air Force Institute of Aviation Medicine, 1973.



*Publications in Other Topics Related to Aerospace Medicine*

- Cruchet R, Earp JR, Moulinier R. *Le Mal des Aviateurs - Air Sickness: Its Nature and Treatment*. London, England: J. Bale, Sons & Danielsson Ltd, 1920.
- Del Vecchio RJ. *Physiological Aspects of Flight*. Oakdale, NY, USA: Dowling College Press, 1977.
- Del Vecchio RJ. *Psycho-Physiological Aspects of Flight Safety*. Commack, NY, USA: Rodel Press, 1990.
- Dmitriev AS. *Lavirintnye i Ekstralabirintnye Mekhanizmy Nekotorykh Somaticheskikh i Vegetativnykh Reaktsii no Uskorenie*. Minsk, USSR: Nauka i Tekhnika, 1969.
- 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.
- Ezhov SN. *Chronofiziologiya Geograficheskikh Peremeshchenii*. Vladivostok, Russia: Izdatel'stvo DVGAEU, 2003.
- Fanger PO. *Thermal Comfort*. New York, NY, USA: McGraw-Hill, 1972.
- Faubert D, Cooper BC. *Tolerance and Performance Under Severe Transverse ( $\pm G_x$ ) Vibration*. Baltimore, MD, USA: Martin Company, 1963.
- Fitzpatrick FL, Stiles KA. *The Biology of Flight*. New York, NY, USA: The Macmillan Co., 1942.
- Fol'bort GV. *Vosprosy Fiziologii Protsesov Utomleniya i Vosstanovleniya*. Kiev, Ukrainian SSR: Academy of Sciences, 1958.
- 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.
- Fregly AR. *Handbook of Sensory Physiology*. Berlin, Germany: Springer-Verlag, 1974.
- Fregly MJ, Blatteis CM. *Environmental Physiology*. New York, NY, USA: Oxford University Press, 1996.
- Frisancho-Piñeda D, Frisancho-Velarde O. *Tratado de Medicina de la Altura*. Puño, Peru: Universidad Nacional del Altiplano, 1993.
- 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, U.S.A.: YearBook Medical Publishers, Inc., 1960.
- Golden F, Tipton M. *Essentials of Sea Survival*. Champaign, IL, USA: Human Kinetics, 2002.
- Gonzales L. *Deep Survival: Who Lives, Who Dies, and Why: True Stories of Miraculous Endurance and Sudden Death*. New York, NY, USA: 2003.
- Grinker RR, Spiegel JP. *Men Under Stress*. New York, NY, USA: McGraw-Hill Book Co., 1945.
- Guglielminetti E. *Le Mal des Altitudes: Le Mal de Montagne Comparé au Mal de Ballon*. Paris, France: Aux Bureaux du Progrès Medical, 1901.
- Guidotti TL. *The Praeger Handbook of Occupational and Environmental Medicine*. Santa Barbara, CA, USA: Praeger/ABC-CLIO, 2010.

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

- Guyton AC. Aviation, Space, and Deep Sea Diving Physiology. In: Human Physiology and Mechanisms of Disease, Philadelphia, PA, USA: W.B. Saunders, 1992, pages 319-328.
- Guyton AC. Aviation, Space, and Deep Sea Diving Physiology. In: Textbook of Medical Physiology, Philadelphia - London - Toronto: W.B. Saunders Company, 1981, pages 541-551.
- Guyton AC, Hall JE. Aviation, Space, and Deep-Sea Diving Physiology. In: Textbook of Medical Physiology, Philadelphia, PA, USA: W.B. Saunders, 2000, pages 496-509.
- Guyton AC. Textbook of Medical Physiology. Philadelphia, PA, USA: Elsevier Saunders, 2006.
- Haber H. The Physical Environment of the Flyer. San Antonio, TX, USA: Air University, USAF School of Aerospace Medicine, 1954.
- Hall JE, Guyton AC. Guyton and Hall Textbook of Medical Physiology. Philadelphia, PA, USA: Saunders/Elsevier, 2011.
- Harris CM, Crede CE. Shock and Vibration Handbook. New York, NY, USA: Mc-Graw-Hill Book Co., 1976.
- Hashimoto K, Kogi K. Methodology in Human Fatigue Assessment. London, England: Taylor & Francis, 1971.
- Hatcher JD. International Symposium on the Cardiovascular and Respiratory Effects of Hypoxia. New York, NY, USA: Karger, 1966.
- Haymes EM, Wells CL. Environment and Human Performance. USA - Canada: Human Kinetics Publishers, Inc. 1986.
- Heath D, Williams DR. High-Altitude Medicine and Pathology. England – USA: Oxford University Press, 1995.
- Heath D, Williams DR. Man at High Altitude: The Pathophysiology of Acclimatization and Adaptation. Scotland – USA: Churchill Livingstone, 1981.
- Held R, Liebowitz HW, Teuber HL. Handbook of Sensory Physiology. Vol. 8. Berlin, Germany: Springer-Verlag, 1978.
- Henderson D. Effects of Noise on Hearing. New York, NY, USA: Raven Press, 1976.
- Herlitzca A. Fisiologia de Aviazione. Bologna, Italy: N. Zanichelli, 1923.
- Hiatt EP. Reports on Human Acceleration. Washington, DC, USA: National Academy of Sciences, 1961.
- Hiernaux J. Man in the Heat, High Altitude, and Society. Springfield, IL, USA: C.C. Thomas, 1982.
- Howard IP, Templeton WB. Human Spatial Orientation. New York, NY, USA: Wiley, 1966.
- Howard IP. Human Visual Orientation. Chichester, England: J. Wiley & Sons, 1982.
- Hultgren HN. High Altitude Medicine. Stanford, CA, USA: Hultgren Publications, 1997.
- 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.
- Jokel E, Blount SG. Exercise and Altitude. Switzerland – USA: Karger, 1968.
- Jones IH. Equilibrium and Vertigo. Philadelphia, PA, USA: J.B. Lippincott Co., 1918.
- Jongblood J, Noyons AK. Onderzoekingen Gedaan in Het Fysiologisch Laboratorium der Rijks-Universiteit te Utrecht. Utrecht, The Netherlands: University of Utrecht, 1932.
- Karpman VL. Cardiovascular System and Physical Exercise. Boca Raton, FL, USA: CRC Press, 1995.

*Publications in Other Topics Related to Aerospace Medicine*

- 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.
- Kushida CA. Sleep Deprivation: Basic Science, Physiology, and Behavior. New York, NY, USA: Marcel Dekker, 2005.
- Kushida CA. Sleep Deprivation: Clinical Issues, Pharmacology, and Sleep Loss Effects. New York, NY, USA: Marcel Dekker, 2005.
- LaDou, Joseph. Current Occupational & Environmental Medicine. New York, NY, USA: McGraw-Hill, 2007.
- Laszczynska J. Termowizyjne Zobrazowania Zmian Efektorowych Układu Termoregulacji w Odpowiedzi na Bodziec Niedotlenienia Wysokosciowego: Rozprawa Habilitacyjna. Warszawa, Poland: Wojskowy Instytut Medycyny Lotniczej, 1998.
- Leithead CS, Lind AR. Heat Stress and Heat Disorders. London, England: Churchill, 1964.
- León-Velarde F. Hipoxia: Investigaciones Básicas y Clínicas: Homenaje á Carlos Monge Cassinelli. Lima, Peru: IFEA Instituto Francés de Estudios Andinos, 1993.
- León-Velarde F, Arregui A. Desadaptación a la Vida en la Grandes Alturas. Lima, Peru: IFEA Instituto Francés de Estudios Andinos, 1994.
- Levy MN, Berne RM, Koepfen BM, Stanton BA. Berne & Levy Principles of Physiology. St. Louis, MO, USA: Elsevier Mosby, 2006.
- Lippert S. Vibration Research. New York, NY, U.S.A: Pergamon Press, 1963.
- Luce GG. Body Time. New York, NY, USA: Pantheon Books, 1971.
- Lumb AB. Nunn's Applied Respiratory Physiology. England – USA: Butterworth-Heinemann, 2000.
- Lumb AB, Nunn JF. Nunn's Applied Respiratory Physiology. Philadelphia, PA, USA: Butterworth-Heinemann, 2005.
- Margaria R. Exercise at Altitude. The Netherlands—USA: Excerpta Medica, 1967.
- McArdle, W. Exercise Physiology: Nutrition, Energy and Human Performance. St. Louis, MO, USA: Wolters Kluwer Health, 2014.
- 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.
- McFarland RA, Holway AH. Studies of Visual Fatigue. Boston, MA, USA: Harvard Graduate School of Business Administration, 1942.
- 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.
- Murray JF. Textbook of Respiratory Medicine. Philadelphia, PA, USA: Saunders, 2001.
- National Research Council. Health Risks from Exposure to Low Levels of Ionizing Radiation: BEIR VII Phase 2. Washington, DC, USA: National Academies Press, 2006.
- National Research Council – Working Group on Night Vision. Night Vision: Current Research and Future Directions. Washington DC, USA: National Academy Press, 1987.

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

- National Research Council – Subcommittee on Oxygen and Anoxia. Handbook of Respiratory Data in Aviation: Prepared for the Committee on Medical Research. Washington DC, USA: 1944.
- Pandolf KB. Medical Aspects of Harsh Environments. Falls Church, VA, USA: Office of the Surgeon General, 2001.
- Pandolf KB, Sawka MN, Gonzalez RR. Human Performance Physiology and Environmental Medicine at Terrestrial Extremes. Indianapolis, USA: Benchmark Press, Inc., 1988.
- Parsons KC. Human Thermal Environments: The Effects of Hot, Moderate, and Cold Environments on Human Health, Comfort, and Performance. England—USA: Taylor & Francis, 2003.
- Peers C, Haddad GG. Hypoxia and Consequences : From Molecule to Malady. Boston, MA, USA: Blackwell Publishing, 2009.
- Piantadosi CA. The Biology of Human Survival: Life and Death in Extreme Environments. England—USA: Oxford University Press, 2003.
- Pierson WR. Biomedical References for Aviation Safety. Arlington, VA, USA: Flight Safety Foundation, 1974.
- Pollard AJ, Murdoch DR. The High Altitude Medicine Handbook. England – USA: Radcliffe Medical Press, 1998.
- Porter R, Knight J. High Altitude Physiology: Cardiac and Respiratory Effects. London, England: Churchill Livingstone, 1971.
- Puglisi-Allegra S, Oiverio A. Psychobiology of Stress. Holland – USA: Kluwer Academic Publishers, 1990.
- Razsolov NA. Khronobiologicheskie Aspekty Arterial'noi Gipertenzii v Praktike Vrachebno-Letnoi Ekspertizy. Moskva, Russia: Rossiiskaia Med. Akademiia Poslediplomnogo Obrazovaniia, 2000.
- Reinhart, RO. Basic Flight Physiology. Blue Ridge Summit, PA, USA: TAB Books, 1992.
- Reinhart, RO. Basic Flight Physiology. New York, NY, USA: McGraw-Hill, 1996.
- Reinhart, RO. Basic Flight Physiology. New York, NY, USA: McGraw-Hill, 2008.
- Rivolier J. High Altitude Deterioration. New York, NY, USA: S. Karger Publishers, Inc., 1985.
- Roach RC. Bibliography of High Altitude Medicine and Physiology. Albuquerque, NM, USA: R. Roach, 1995.
- Robinette JC. A Selected Bibliography Concerning Physiological Factors in Aero-Medical Research and Development. Wright-Patterson Air Force Base, OH, USA: 1957.
- Rodahl K. The Physiology of Work. England – USA: Taylor & Francis, 1989.
- Rogot FF. Altitude and Health. London, England: Constable Publishing Co., 1919.
- Rom WN. Environmental and Occupational Medicine. Philadelphia, PA, USA: Wolters Kluwer/Lippincott Williams & Wilkins, 2007.
- Romero de Tehada y Picatoste M, Suevos Orduña LF. Manual de Fisiología Aeronáutica: Nociones de Equipos de Soporte de Vida, Paracaidismo, Supervivencia y Primeros Auxilios. Valladolid, Spain: Quirón, 1994.
- Romero de Tejada M. Manual de Fisiología Aeronáutica. Madrid, Spain: IBERIA. Dirección de Vuelo, 1994.
- Rosado Bartolome A. La Enfermedad Descompresiva en las Actividades Aeroespaciales. Madrid, Spain: IBERIA, 1994.
- Ruff S, Strughold H. Grundriss der Luftfahrtmedizin. München, Germany: J.A. Barth, 1957.
- Ruoss S, Schoene RB. The Lung in Extreme Environments. England—USA: Saunders, 2005.
- Scano A. Tecnica Fisiologica Aeronautica. Firenze, Italy: Scuola de Guerra Aerea, 1960.
- Schubert G. Physiologie des Menschen im Flugzeug. Berlin, Germany: Springer - Verlag, 1935.

*Publications in Other Topics Related to Aerospace Medicine*

- Shephard RJ. Endurance Fitness. Toronto, Canada: University of Toronto Press, 1969.
- Shiraki K, Yousef MK. Man in Stressful Environments: Thermal and Work Physiology. Springfield, IL, USA: C.C. Thomas, 1987.
- Simonson E. Physiology of Work Capacity and Fatigue. Springfield, IL, USA: Thomas, 1971.
- Simonson E, Weiser PC. Psychological Aspects and Physiological Correlates of Work and Fatigue. Springfield, IL, USA: Thomas, 1976.
- Slonim NB. Environmental Physiology. Saint Louis, MO, USA: The C. V. Mosby Company, 1974.
- Soubies J. Physiologie de L'Aeronaute. Paris, France: G. Steinheil, 1907.
- Stanley Aviation Corporation. A Study of the Dynamic Model Technique in the Analysis of Human Tolerance to Acceleration. Washington, DC, USA: National Technical Information Center, 1965.
- Starkov PM. The Problem of Acute Hypothermia (translated from the Russian). England – USA: Pergamon Press, 1960.
- Steckler R, Kalin NH. Handbook of Stress and the Brain. Netherlands—USA: Elsevier, 2005.
- Šulc J. Letcká Fyziologie. Praha, Czechoslovakia: Naše Vojsko, 1980.
- Sundstroem ES. Studies on Adaptation of Man to High Altitudes. Berkeley, CA, USA: University of California Press, 1919.
- Sutton JR, Coates G. Hypoxia and Mountain Medicine. Burlington, VT, USA: Queen City Printers, 1992.
- Sutton JR, Houston CS. Hypoxia and Molecular Medicine. Burlington, VT, USA: Queen City Printers, 1993.
- Sutton JR, Houston CS. Hypoxia, Exercise, and Altitude: Proceedings of the Third Banff International Hypoxia Symposium. New York, NY, USA: A.R. Liss, 1983.
- Sutton JR, Houston CS. Hypoxia: The Tolerable Limits. Indianapolis, IN, USA: Benchmark Press, 1988.
- Sutton JR, Jones NL, Houston CS. Hypoxia, Man at Altitude. New York, NY, USA: Thieme-Stratton, 1982.
- Teichner WH. The Psychophysiology of Thermal Regulation. Amherst, MA, USA: University of Massachusetts, 1963.
- 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 the Air Force. Physiology of Flight. Washington, DC, USA: U.S. Government Printing Office, 1961.
- U.S. Department of Transportation. Physiological Training Manual. Washington, DC, USA: Federal Aviation Administration 1984.
- U.S. War Department. Physiological Aspects of Flying and Maintenance of Physical Fitness. Washington, DC, USA: U.S. Government Printing Office, Technical Manual No. 1-705, 1941.
- Ursin H, Baade E. Psychobiology of Stress: A Study of Coping Men. New York, NY: Academic Press, 1978.
- Van Liere EJ, Stickney JC. Hypoxia. Chicago, IL, USA: University of Chicago Press, 1963.
- Villaire NE, Hansrote R. Applied Aviation Physiology. Melbourne, FL, USA: 2005.
- Vogel JHK. Hypoxia, High Altitude and the Heart. Switzerland – USA: Krager, 1970.
- Von Beckh HA. Fisiología de Vuelo. Velocidad. Aceleraciones. Gravitación, Accidentes.

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

- 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.
- Ward M, Milledge JS. High Altitude Medicine and Physiology. London, England: Arnold, 2000.
- Weihe WH. The Physiological Effects of High Altitude. Oxford, England: Pergamon Press, 1964.
- West JB. High Altitude Medicine and Physiology. London, England: Hodder Arnold, 2007.
- 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.
- West JB, West JB. Pulmonary Pathophysiology: The Essentials. Baltimore, MD, USA: Lippincott Williams & Wilkins, 2003.
- 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.
- Wiseman J. The SAS Survival Handbook: How to Survive in the Wild, in Any Climate, on Land or at Sea. London, England: HarperCollins, 1986.
- Wulff LY. Physiological Factors Relating to Terrestrial Altitudes: A Bibliography [1978-1965]. Columbus, OH, USA: Ohio State University, 1965.
- 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, Medicine, and Human Factors**

Akhutin EA, Giurdzhian AA. Mediko-Biologicheskije Problemy Kosmicheskikh Poletov. Moskva, USSR: Nauka, 1972.

Austrian Society for Aerospace Medicine - Life Sciences in Space. Positionierung Der Österreichischen Forschung in Weltraummedizin und Space Life Sciences. Wien, Austria: Facultas, 2007.

Antuñano MJ, Baisden DL. Guidance for Medical Screening of Commercial Aerospace Passengers. Washington, DC, USA: Federal Aviation Administration, Office of Aerospace Medicine, 2006.

Armstrong HG, Haber H, Strughold H. Aeromedical Problems of Space Travel. J. Aviation. Med., 1949; 20:383-417.

Aroesty J, Zimmerman R. Human Support Issues and Systems for the Space Exploration Initiative: Results from Project Outreach. Santa Monica, CA, USA: Rand, 1991.

Asashima M, Malacinski GM. Fundamentals of Space Biology. Japan – Germany – USA: Springer-Verlag, 1990.

Ashford D, Collins P. Your Spaceflight Manual: How You Could be a Tourist in Space Within Twenty Years. New York, NY, USA: Crescent Books, 1991.

Atkov O, Bednenko VS. Hypokinesia and Weightlessness: Clinical and Physiologic Aspects (translated from the Russian). Madison, CT, USA: International Universities Press, 1992.

Austrian Society for Aerospace Medicine. Health from Space Research: Austrian Accomplishments. Austria – USA: Springer-Verlag, 1992.

Baker CA. Visual Capabilities in the Space Environment. New York, NY, USA: Pergamon Press, 1965.

*Publications in Other Topics Related to Aerospace Medicine*

- Baranov VM. Osnovnye Rezul'taty Issledovaniia Psikhofiziologicheskogo Sostoianiia Operatorov v Eksperimente s Dlitel'noi Izoliatsiei v Germoob'ekte. Moskva, Russia: Slovo, 2000.
- Barratt MR. Principles of Clinical Medicine for Space Flight. New York, NY: Springer, 2008.
- Beall HC. Applications of Aerospace Technology in Biology and Medicine. Research Triangle Park, NC, USA: Research Triangle Institute, 1978.
- Benson OO, Strughold H. Physics and Medicine of the Atmosphere and Space. New York, NY, USA: John Wiley & Sons Inc., 1960.
- Beregovoi GT. Eksperimental'no-Psikhologicheskie Issledovaniia v Aviatsii i Kosmonavtike. Moskva, USSR: Akademiia Nauk SSSR, 1978.
- Berinstein P. Making Space Happen: Private Space Ventures and the Visionaries behind Them. Medford, NJ, USA: Plexus, 2002.
- Berry CA. Space Medicine. JAMA, 1967; 201:232-241.
- Berry CA. Space Medicine in Perspective - A Critical Review of the Manned Space Program. JAMA, 1967; 201:232-241.
- Berry CA. The Medical Legacy of Gemini - Life Sciences and Space Research. Amsterdam, Holland: North Holland Publishing Co., 1968.
- Bio-Dynamics, Inc. Study of the Transferral of Space Technology to Biomedicine. Cambridge, MA, USA: Bio-Dynamics, Inc., 1964.
- Blakely EA, Cucinotta FA. Space Life Sciences: Radiation Risk Assessment and Radiation Measurements in Low Orbit Earth. England—USA: Elsevier, 2004.
- Bodrov VA, Ugolov AM. Psikhologicheskii Otorb Letchikov i Kosmonavtov. Moskva, USSR: Nauka, 1984.
- Bourne GH. Medical and Biological Problems of Space Flight. New York, NY, USA: Academic Press, 1963.
- Brown JH. Physiology of Man in Space. New York, NY, USA: Academic Press, 1963.
- Brown JL. Sensory and Perceptual Problems Related to Space Flight. Washington, DC, USA: National Academy of Sciences, 1961.
- Buckey JC. Space Physiology. New York, USA: Oxford Press, 2006.
- Buckey JC, Homick JL. The Neurolab Spacelab Mission: Neuroscience Research in Space. Houston, TX, USA: National Aeronautics and Space Administration, 2003.
- Burns NM. Physiological Problems of Man in Space. New York, NY, USA: Free Press of Glencoe, 1963.
- Burrough B. Dragonfly: NASA and the Crisis Aboard MIR. New York, NY, USA: HarperCollins Publishers, 1998.
- 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. Washington, DC: U.S. Government Printing Office, NASA Special Publication # 374.
- Campbell PA. Medical and Biological Aspects of the Energies of Space. New York, NY, USA: Columbia University Press, 1961.
- Caprara G. Living in Space: from Science Fiction to the International Space Station. Canada – USA: Firefly Books, 2000.
- Castellani A, Scano A. Il Volo Spaziale: Aspetti Tecnologici, Umani e Giuridici. Firenze, Italia: LoGisma, 2005.
- Catalano GB, Fortunato V. Relazioni: I Barotraumatimi in O.R.L. e I Loro Aspetti Particolari in Medicina Aeronautica e Spaziale: XVII Conventus, Societas Oto-Rhino-Laringologica Latina. Catania, Italy: Tip dell'Università, 1968.

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

- Center of Excellence for Commercial Space Transportation. Flight Crew Medical Standards and Spaceflight Participant Medical Acceptance Guidelines for Commercial Space Flight. Galveston, TX, USA: University of Texas Medical Branch, 2012.
- Centre d'Essais en Vol. Laboratoire Médico-Physiologique. Paris, France: Aviaplans, 1963.
- Centre National d'Etudes Spatiale. Physiologie Spatiale. Toulouse, France: Cepadues Editions, 1983.
- Churchill SE. Fundamentals of Space Life Sciences. Malabar, FL, USA: Krieger Publishing Company, 1997.
- Clément G. Fundamentals of Space Medicine. Boston, MA, USA: Kluwer Academic, 2003.
- Clément G. Fundamentals of Space Medicine. New York, NY, USA: Springer, 2011.
- Cogoli A. Cell Biology and Biotechnology in Space. Netherlands—USA: Elsevier, 2002.
- Colin J, Houdas Y. Physiologie du Cosmonaute. Paris, France: Presses Universitaires de France, 1965.
- Comins NF. The Hazards of Space Travel : a Tourist's Guide. New York, NY, USA: Villard, 2007.
- 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.
- Cucinotta FA. Space Radiation Cancer Risk Projections for Exploration Missions: Uncertainty Reduction and Mitigation. Houston, TX, USA: National Aeronautics and Space Administration, 2002.
- Denisov VG, Onishchenko VF. Inzhinernaia Psikhologiya v Aviatsii i Kosmonavtike. Moskva, USSR: Mashinostroenie, 1972.
- Dickson KJ. Space Human Factors Publications, 1980-1990. Washington, DC, USA: National Aeronautics and Space Administration, 1991.
- Eckart P. Spaceflight Life Support and Biospherics. The Netherlands – USA: Kluwer Academic, 1996.
- 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, 1966.
- Freeman M. Challenges of Human Space Exploration. England – USA: Springer, 2000.
- Frontiers Symposium. The 12<sup>th</sup> Frontiers Symposium: Pharmacology Beyond Earth's Boundaries. Philadelphia, PA, USA: Lippincott, 1994.
- Gagarin Y, Lebedev V. Survival in Space. New York, NY, USA: Frederick A. Praeger, 1969.
- Gaiser TK. Cosmic Rays and Particle Physics. England – USA: Cambridge University Press, 1990.
- 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.
- Gazenko OG. Kosmicheskaya Biologiya i Meditsina: Sovmestnoe Rossiisko-Amerikanskoe Izdanie v Piaty Tomakh. Moskva, Russia: Nauka; Washington DC, USA: Amerikanskii in-t Aeronavtiki i Astronavtiki, 1994.
- Gazenko OG, Genie AM. Vliyanie Dinamicheskikh Faktorov Kosmicheskogo Poleta na Organizm Zhivotnykh. Moskva, USSR: Nauka, 1979.
- Gazenko OG, Grigor'ev AI. Vodno-Solevoi Gomeostaz i Kosmicheskii Polet. Moskva, USSR: Nauka, 1986.



- George Washington University Medical Center. Crew Interaction in Situations Simulating Long-Term Space Flight. Descriptive Analyses of the Literature. Washington, DC, USA: George Washington University, 1974.
- Gerathewohl ST. Principles of Bioastronautics. Englewood Cliffs, NJ, USA: Prentice-Hall, 1963.
- Gibson DC. Commercial Space Tourism: Impediments to Industrial Development and Strategic Communication Solutions. Oak Park, IL, USA: Bentham eBooks, 2012.
- Giurdzhian AA, Khvatkov NM. Anglo-Russkii Slovar' po Aviatsionno-Kosmicheskoi Meditsine, Psikhologii i Ergonomike: Okolo 25 000 Terminov. Moskva, Russia: 1997.
- Glaister DH. The Effects of Gravity and Acceleration on the Lung. London, England: Technical Press, 1970.
- Golovanov AK. Arkhitektura Nevesomosti: Priglasenie k Razmysheniuu. Moskva, USSR: Mashinostroenie, 1985.
- Grigor'ev AI. Orbital'naia Stantsiia "Mir": Kosmicheskaiia Biologiia i Meditsina. Moskva, Russia: Gos. Nauch. Tsentr RF, 2001.
- Grigor'ev AI, Baevskii RM. Zdorov'e i Kosmos: Kontseptsii Zdorov'ia i Problema Normy v Kosmicheskoi Meditsine. Moskva, Russia: Slovo, 2001.
- Grigor'ev AI, Ushakov IB, Bukhtiirov IV. Человек в космосе: первые 50 лет  
Chelovek v Kosmose. Moskva, Russia: Slovo, 2011.
- Gurevich II, Ivanov VI. Chelovek v Usloviakh Vysotnogo i Kosmicheskogo Poleta. Moskva, USSR: 1960.
- Gurovskii NN. Ocherki Psikhofiziologii Truda Kosmonatov. Moskva, USSR: Meditsina, 1967.
- Haber H. Man in Space. Indianapolis, IN, USA: Bobbs-Merrill, 1953.
- Hagen CA, Hawrylewicz EJ. Life in Extraterrestrial Environments. Chicago, IL, USA: Illinois Institute of Technology, 1962.
- Hall R, Shayler D. The Rocket Men: Vostok and Voskhod, the First Manned Soviet Spaceflights. London, England: Springer, 2001.
- 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.
- Hardy JD. Thermal Problems in Aerospace Medicine. London, England: Technical Publishing, 1968.
- Harrison AA. Spacefaring: The Human Dimension. Berkeley, CA, USA: University of California Press, 2001.
- Harrison AA, Clearwater YA. From Antarctica to Outer Space: Life in Isolation and Confinement. New York, NY, USA: Springer-Verlag, 1991.
- Helvey W. Biomedical and Human Factors Requirements for a Manned Earth Orbiting Station. Farmingdale, NY, USA: Republic Aviation Corporation, 1964.
- Hendrickson WB, Russell J. Handbook for Space Travelers. Indianapolis, IN, USA: Bobbs-Merrill, 1959.
- Henninger DL, Drysdale AE. Space Life Sciences: Life Support Systems and Biological Systems Under Influence of Physical Factors. England—USA: Elsevier, 2004.
- 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.

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

- Hoyle F, Wickramasinghe NC. Diseases from Space. New York, NY, USA: Harper & Row, 1991.
- Huntoon CL. Humans in Spaceflight. Reston, VA, USA: American Institute of Aeronautics and Astronautics, 1997.
- Huntoon CL, Grigor'ev AI. Fluid and Electrolyte Regulation in Spaceflight. San Diego, CA, USA: Univelt, 1998.
- IAA Man in Space Symposium 1995. Man in Space for Science and Technology Development. England – USA: Pergamon Press, 1996.
- Iazdovskii VI. Na Tropakh Vselennoi: Vklad Kosmicheskoi Biologii i Meditsiny v Osvoenie Kosmicheskogo Prostranstva. Moskva, Russia: Firma Slovo, 1996.
- Institute of Medicine. Preliminary Considerations Regarding NASA's Bioastronautics Critical Path Roadmap. Washington, DC, USA: National Academy Press, 2005.
- International Academy of Astronautics Study Group. Medical Safety Considerations for Passengers on Short-duration Commercial Orbital Space Flights. Paris, France: October 2004.
- International Commission on Radiological Protection. ICRP Publication 123: Assessment of Radiation Exposure of Astronauts in Space. Thousand Oaks, CA, USA: 2013.
- International Workshop on Cardiovascular Research in Space. International Workshop on Cardiovascular Research in Space: Dallas, Texas, September 1995. Indianapolis, IN, USA: American College of Sports Medicine, 1996.
- Jenkins M. Human-Rating Requirements. Houston, TX, USA: Lyndon B. Johnson Space Center, 1998.
- Johnson B, May GL. Humans and Machines in Space: The Vision, the Challenge, the Payoff. San Diego, CA, USA: Univelt, 1992.
- Johnson PC, Mason JA. Medical Operations and Life Sciences Activities on Space Station. Houston, TX, USA: National Aeronautics and Space Administration, 1982.
- 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.
- Kaldeich-Schurmann B. Sixth European Symposium on Life Sciences Research in Space: Proceedings, Trondheim, Norway June 1996. Noordwijk, Netherlands: European Space Agency Publications Division, 1996.
- Kanas N, Manzey D. Space Psychology and Psychiatry. Space Technology Library, v. 22. Dordrecht, The Netherlands: Springer, 2008.
- Kelly F. America's Astronauts and Their Indestructible Spirit. Blue Ridge, PA, USA: 1986.
- Khachatur'iants LS, Lovmo BF. Osbennosti Deiatel'nosti Kosmonavta v Polete. Moskva, USSR: Mashinostroenie, 1976.
- Kinney WA. Medical Science and Space Travel. New York, NY, USA: F. Watts, 1959.
- Klein KE, Contant JM. Living and Working in Space: A Selection of Papers Presented at the 9<sup>th</sup> IAA Man in Space Symposium, Cologne, Germany, June 1991. England – USA: Pergamon Press, 1992.
- Kogan AB, Vladimirkii BM. Funktsional'noe Sostoianie Cheloveka-Operatora: Otsenka i Prognoz. Leningrad, USSR: Nauka, 1988.
- Koltun EA, Giurdzhian AA. Mediko-Biologicheskie i Sotsial'no-Psikhologicheskie Problemy Kosmicheskikh Poletov. Moskva, USSR: Izd-vo Nauka, 1978.
- Konecci EB. Manned Space Cabin Systems. Santa Monica, CA, USA: Douglas Aircraft Company, 1959.

*Publications in Other Topics Related to Aerospace Medicine*

- Konstantinova IV, Fuchs BB. The Immune System in Space and Other Extreme Conditions. England – USA: Harwood Academic Publishers, 1991.
- Konstantinova IV, Petrov RV. Sistema Immuniteta v Ekstremal'nykh Usloviakh: Kosmicheskaia Immunologiya. Moskva, USSR: Nauka, 1988.
- Kranz G. Failure is Not an Option: Mission Control from Mercury to Apollo 13 and Beyond. New York, NY, USA: Simon & Schuster, 2000.
- Krylova NV, Ratner GS. Materialy XXI Gagarinskikh Nauchnykh Chtenii po Aviatsii i Kosmonavtike: Sektsiia Problemy Aviakosmicheskoi Meditsiny i Psikhologii. Moskva, USSR: In-t Psikhologii, 1991.
- Lamb LE. Aeromedical Evaluation for Space Pilots. San Antonio, TX, USA: USAF School of Aerospace Medicine, Brooks AFB, 1963.
- Lamb LE. Inside the Space Race: A Space Surgeon's Diary. Austin, TX, USA: Synergy Books, 2006.
- Landeau J. Espace et Mer. Paris, France: European Space Agency, 1990.
- Lane HW, Schoeller DA. Nutrition in Spaceflight and Weightlessness Models. Boca Raton, FL, USA: CRC Press, 1999.
- Langham WH. Radiobiological Factors in Manned Space Flight. Washington, DC, USA: National Academy of Sciences, 1967.
- Langley Research Center. Research in Aeronautics and Space. Washington, DC, USA: U.S. Government Printing Office, 1971.
- Lansberg MP. A Primer of Space Medicine. New York, NY, USA: Elsevier, 1960.
- Larson W, Pranke LK. Human Spaceflight: Mission Analysis and Design. New York, NY, USA: McGraw-Hill, 2000.
- Lavnikov AA. Osnovy Aviatsionnoi i Kosmicheskoi Meditsiny. Moskva: USSR: Voennoe Izd-vo Ministerstva Oborony SSSR, 1975.
- Legen'kov VI. Gematologicheskie Aspekty Kosmicheskikh Poletov: Materialy Sovetskikh i Rossiiskikh Kosmicheskikh Programm 1960-1995. Zvezdnyi Gorodok, Russia: CNES, 2001.
- Lent HB. Man Alive in Outer Space. New York, NY, USA: The MacMillan Co., 1961.
- Levashov MM. Nistagmometriia v Otsenke Sostoianiia Vestibuliarnoi Funktsii. Leningrad, USSR: Nauka, 1984.
- 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.
- Longnecker DE, Manning FJ. Review of NASA's Longitudinal Study of Astronaut Health. Washington, DC, USA: National Academies Press, 2004.
- Longnecker DE, Molins, RA. Bioastronautics Roadmap: A Risk Reduction Strategy for Human Exploration of Space. Washington, DC, USA: National Academies Press, 2006.
- Looney JJ. Bibliography of Space Books and Articles from Non-Aerospace Journals, 1957-1977. Washington, DC, USA: U.S. Government Printing Office, 1979.
- Lorr DB, Garshnek V, Cadoux C. Working in Orbit and Beyond: The Challenges for Space Medicine. San Diego, CA, USA: Univelt Inc., 1989.
- Mackowski MP. Human Factors: Aerospace Medicine and the Origins of Manned Space Flight in the United States. USA: National Aeronautics and Space Administration, 2002.
- Malone TB, Bender HE, Kahn MH. An Analysis of Astronaut Performance Capability in the Lunar Environment. Alexandria, VA, USA: Matrix, 1969.

*Index of International Publications in Aerospace Medicine*

- 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.
- McNamara B. Into the Final Frontier: The Human Exploration of Space. England – USA: Harcourt College, 2001.
- Mikhailova NN, Koltun EA. Mediko-Biologischeskie i Sotsail'no Psikhologicheskie Problemy Osvoeniia Kosmosa i Regionov Zemli s Ekstremal'nymi Usloviiami Sushchestvovaniia. Moskva, USSR: Nauka, 1987.
- Miroshnichenko LI. Radiation Hazard in Space. Boston, MA, USA: Kluwer Academic Publishers, 2003.
- Montemerlo MD, Cron AC. Space Human Factors: Workshop Proceedings. McLean, VA, USA: General Research Corporation, 1982.
- Moore D, Bie P. Biological and Medical Research in Space: An Overview of Life Sciences Research in Microgravity. Germany – USA: Springer-Verlag, 1996.
- Moskalenko UE, Kas'ian II. Vnutricherepnoe Krovoobrashchenie v Usloviakh Peregruzok i Nevesomosti. Moskva, USSR: Meditsina, 1971.
- Müller B. Die Gesamte Luftfahrt und Raumflugmedizin. Düsseldorf, Germany: Ministerium für Wirtschaft, 1967.
- Müller B. Raumfahrtmedizin: Kompendium der Raumfahrtmedizin. Druck, Germany: Droste Verlag, 1963.
- Napolitano LG. Space – Mankind's Fourth Environment. England – USA: Pergamon Press, 1982.
- 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, Washington, DC, USA: National Aeronautics and Space Administration, 1964-2000.
- National Aeronautics and Space Administration. First Symposium 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.

*Publications in Other Topics Related to Aerospace Medicine*

- National Aeronautics and Space Administration. Biomedicine - A Compilation. NASA Special Publication # 5958. Washington, DC, USA: U.S. Government Printing Office, 1973.
- 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.
- National Center for Gender Physiology and Environmental Adaptation. Sex, Space and Environmental Adaptation: A National Workshop on Research Priorities on Sex Differences in Human Responses to Challenging Environments. Columbia, MO, USA: University of Missouri, 2002.
- National Council on Radiation Protection and Measurements. Acceptability of Risk from Radiation: Application to Human Space Flight. Bethesda, MD, USA: National Council on Radiation Protection and Measurements, 1997.
- National Council on Radiation Protection and Measurements. Radiation Protection Guidance for Activities in Low-Earth Orbit. Bethesda, MD, USA: National Council on Radiation Protection and Measurements, 2000.
- National Research Council, Committee on Advanced Technology for Human Support in Space. Advanced Technology for Human Support in Space. Washington, DC, USA: National Academy Press, 1997.
- National Research Council, Committee on Human Exploration. Science Management in the Human Exploration of Space. Washington, DC, USA: National Academy Press, 1997.
- National Research Council, Committee on Space Biology and Medicine, Space Studies Board. A Strategy for Research in Space Biology and Medicine into the Next Century. Washington, DC, USA: National Academy Press, 1998.
- National Research Council, Committee on Space Biology and Medicine, Space Studies Board. Review of NASA's Biomedical Research Program. Washington, DC, USA: National Academy Press, 2000.
- National Research Council, Space Studies Board. The Human Exploration of Space. Washington, DC, USA: National Academy Press, 1997.
- National Research Council, Space Studies Board. Report of the Workshop on Biology-Based Technology to Enhance Human Well-Being and Function in Extended Space Exploration. Washington, DC, USA: National Academy Press, 1998.
- National Research Council, Task Group on the Biological Effects of Space Radiation, Space Studies Board. Radiation Hazards to Crews of Interplanetary Missions: Biological Issues and Research Strategies. Washington, DC, USA: National Academy Press, 1996.
- Nemere I. Halottak Keringenek a Kozmoszban: Kozmikus Hazugságok: A Szovjet Urkutató Titkai. Budapest, Hungary, ALTER-NATÍV, 1998.
- Nicogossian AE. The Apollo-Soyuz Test Project Medical Report. NASA Special Publication # 411, Washington, DC, USA: U.S. Government Printing Office, 1977.
- Nicogossian AE. Space Biology and Medicine. Washington, DC, USA: American Institute of Aeronautics and Astronautics; Moscow, Russia: Nauka, 1993.
- Nicogossian AE, Huntoon CL. Space Physiology and Medicine. Philadelphia, PA, USA: Lea & Febiger, 1994.

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

- Nicogossian AE, Huntoon CL, Pool SL. Space Physiology and Medicine, 2nd Edition. USA - England: Lea & Febiger, 1989.
- Nicogossian AE, Parker JF. Space Physiology and Medicine. Washington, DC, USA: U.S. Government Printing Office, NASA Special Publication # 447, 1983.
- Nieto Boque M. Vida Humana y Espacio: Medicina Cosmonáutica. Barcelona, Spain: Editorial Jims, 1965.
- Oberth H. Menschen im Weltraum. Dusseldorf, Econ. English translation: Man Into Space. New York, NY, USA: Harper, 1954.
- Oman CM. Space Motion Sickness and Vestibular Experiments in Spacelab. Warrendale, PA, USA: Society of Automotive Engineers, 1982.
- 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.
- Phillips RW. Grappling with Gravity: How Will Life Adapt to Living in Space? New York, NY, USA: Springer, 2012.
- 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.
- Planel H, Oser H. A Survey of Space Biology and Space Medicine. Noordwijk, Netherlands: ESA Scientific & Technical Publications, 1984.
- Popovich P, Gubinskii AI. Ergonomicheskoe Obespechenie Deiatel'nosti Kosmonatov. Moskva, USSR: Mashinostroenie, 1985.
- Reimer T. Die Entwicklung der Flugmedizin in Deutschland. Köln, Germany: F. Hansen, 1979.
- Rivolier J. L'Homme dans l'Espace: Une Approche Psycho-Écologique des Vols Habités. Paris, France: Presses Universitaires de France, 1997.
- Roos C. Bibliography of Space Medicine. Washington, DC, USA: National Library of Medicine, 1958.
- Roth EM. Compendium of Human Responses to the Aerospace Environment. NASA Contractor Report No. 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, 1978.
- Santy PA. Choosing the Right Stuff: The Psychological Selection of Astronauts and Cosmonauts. Westport, CT, USA: Praeger, 1994.
- Scano A, Strollo F. Life Sciences Experiments in Space Bring Benefits on Earth. Noordwijk, Netherlands: ESA Publications Division, 1997.
- Schaefer KE. Bioastronautics. New York, NY, USA: The Macmillan Co., 1964.
- Schaefer KE. Man's Dependence on the Earthly Atmosphere. New York, NY, USA: Macmillan, 1962.
- Seedhouse E. Trailblazing Medicine: Sustaining Explorers During Interplanetary Missions. New York, NY, USA: Springer, 2011.
- Sekiguchi C. Uchu Igaku, Seirigaku. Tokyo, Japan: Shakai Hoken Shuppansha, 1998.
- Sharpe MR. Living in Space - the Astronaut and his Environment. Garden City, USA: Doubleday, 1969.
- Shayler D. Disasters and Accidents in Manned Spaceflight. London, England: Springer, 2000.
- Simons DG. Man High. Garden City, NJ, USA: 1960.
- Sisakian NM, Gazenko OG. Pervaia Kosmicheskaia Laboratoriia: Rezultaty Mediko-Biologicheskikh Issledovaniy Poleta Korablia "Voskhod." Moskva, USSR: Izdateastvo Nauka, 1966.

- Slager UT. Space Medicine. London, England: Prentice Hall, 1962.
- Smirnov KV. Kosmicheskaia Gastroenterologiya: Trofologicheskie Ocherki. Moskva, USSR: Nauka, 1981.
- 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.
- Souza KA, Etheridge G. Life Into Space: Space Life Sciences Experiments, Ames Research Center, Kennedy Space Center, 1991-1998. Washington DC, USA: U.S. Government Printing Office, 2000.
- Spencer J, Rugg KL. Space Tourism: Do You Want to Go? Burlington, Canada: Apogee Books, 2004.
- Stahle J. Vestibular Function on Earth and in Space. Oxford - London: Pergamon Press, 1970.
- Stuster J. Bold Endeavors: Lessons from Polar and Space Exploration. Annapolis, MD, USA: Naval Institute Press, 1996.
- Swenberg CE, Horneck G. Biological Effects and Physics of Solar and Galactic Cosmic Radiation. New York, NY, USA: Plenum Press, 1993.
- Tabusse L, Pannier R. Physiopathologie et Pathologie Aéronautiques et Cosmonautiques. Paris, France: Doin, Deren et Cie, 1969.
- Taylor ER. Physical and Physiological Data for Bioastronautics. Randolph AFB, TX, USA: USAF School of Aviation Medicine, 1958.
- Thomas S. Men of Space. New York, NY, USA: Hillman Books, 1961.
- Thompson AB. Physiological and Psychological Considerations for Manned Space Flight. Dallas, TX, USA: Chance Vought Aircraft Inc., 1959.
- U.S. Congress House Committee on Science. Space Tourism: Hearing before the Subcommittee on Space and Aeronautics, Committee on Science, House of Representatives, One Hundred Seventh Congress, First Session, June 26, 2001. Washington, DC, USA: 2001.
- U.S. Office of Manned Space Flight. A Review of Medical Results of Gemini 7 and Related Flights. Washington, DC, USA: U.S. Government Printing Office, 1966.
- Uskov FN, Simonov PV. Distantstionnoe Nabludenie i Ekspertnaia Otsenka: Obshchenie i Kommunikatsiia v Zadachakh Meditsinskogo Kontroliia. Moskva, USSR: Izd-vo Nauka, 1982.
- Vasil'eva VV, Gazenko OG. Mediko-Biologicheskie i Sotsial'no-Psikhologicheskie Problemy Osvoeniia Kosmosa i Regionov Zemli s Ekstremal'nymi Usloviiami Sushchestvovaniia. Moskva, Russia: Rossiiskaia Akademiia Nauk, 1992.
- Vaulina EN, Kordium VA. Vliianie Kosmicheskogo Poleta na Razvivaiushchiesia Organizmy. Kiev, USSR: Nauka, 1978.
- Verigo VV, Novosel'tsev VN. Sistemnye Metody v Kosmicheskoi Biologii i Meditsine. Moskva, USSR: Nauka, 1987.
- Vinograd SP. Medical Aspects of an Orbiting Research Laboratory. NASA Special Publication # 86. Washington, DC, USA: U.S. Government Printing Office, 1964.
- Volynkin IM. The First Manned Space Flights. Dayton, OH, USA: Air Force Systems Command, 1962.
- Wachhorst W. The Dream of Spaceflight: Essays on the Near Edge of Infinity. New York, NY, USA: Basic Books, 2000.
- Walisora JR. The Physiological Basis for Spacecraft Environmental Limits. NASA Special Publication # 1045. Washington, DC, USA: U.S. Government Printing Office, 1979.
- Wang T, Chung i Yu Hang Ping Hsueh. Hsi-an, China: Shen-hsi K'o Hsueh Chi Shu Ch'u Pan She, 1996.
- Watanabe S, Yajima K. At the Threshold of the 21<sup>st</sup> Century: A Selection of Papers Presented at the 10<sup>th</sup> IAA Man in Space Symposium, Tokyo, Japan, April 1993. England – New York: Pergamon Press, 1994.

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

- 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.
- Whitmore M, McQuilkin ML. Habitability and Performance Issues for Long Duration Space Flights. Washington, DC, USA: National Aeronautics and Space Administration, 1997.
- Wieland PO. Designing for Human Presence in Space: An Introduction to Environmental Control and Life Support Systems. Washington, DC, USA: National Aeronautics and Space Administration, 1994.
- Willmore AP, Willmore SR. Aerospace Research Index: A Guide to World Research in Aeronautics, Meteorology, Astronomy, and Space Science. England – USA: Gale Research Company, 1981.
- Wunder CG. Life into Space - An Introduction to Space Biology. Philadelphia, PA, USA: F. A. Davies, 1966.
- 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.
- 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.
- Diving Physiology and Medicine**
- Adolfson J, Berhage T. Perception and Performance Under Water. New York, NY, USA: Wiley, 1974.
- Aerospace Technology Division. Soviet Naval Medicine and Underwater Physiology. Washington DC, USA: Library of Congress, 1968.
- 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.
- Beljan JR, Hellwell AB. Medical Applications of Space Related Research: Calcium and Bone. Davis, CA, USA: University of California, 1973.
- Bennett PB. Assessment of Diving Medical Fitness for Scuba Divers and Instructors: Medical, Physical, Physiological, Psychological. Flagstaff, AZ, USA: Best Publishing Co., 2006.
- Bennett PB, Elliott DH. The Physiology and Medicine of Diving. England – USA: Saunders, 1993.
- Bennett PB, Elliott DH. The Physiology and Medicine of Diving. London, England: Bailliere Tindall, 1982.
- Bennett PB, Elliott DH. The Physiology and Medicine of Diving and Compressed Air Work. Baltimore, MD, USA: Williams and Wilkins Co., 1969.
- Bernard T. Medicine de la Plongee - Medicine Hyperbare Professionnelle et Sportive. Paris - New York: Masson, 1982.
- Bookspan JN. Diving Physiology in Plain English. Kensington, MD, USA: Undersea and Hyperbaric Society, 1995.
- Bove AA, Davis JC. Bove and Davis' Diving Medicine. Philadelphia, PA: W.B. Saunders, 2004.
- Bove AA, Davis JC. Diving Medicine. Philadelphia, PA, USA: W.B. Saunders Co., 1990.
- Brubakk A, Neuman TS. Bennett and Elliott's Physiology and Medicine of Diving. Edinburgh, Scotland: Saunders, 2003.
- Buhlmann AA. Decompression-Decompression Sickness. Berlin - Heidelberg - New York - Tokyo: Springer-Verlag, 1984.



*Publications in Other Topics Related to Aerospace Medicine*

- Buhlmann AA. Tauchmedizin: Barotrauma, Gasembolie, Dekompression, Dekompressionskrankheit. Germany – USA: Springer-Verlag, 1993.
- Burnazzian AI, Gazenko OG. Spravochnik po Kosmicheskoi Biologii i Meditsine. Moskva, USSR: Meditsina, 1983.
- Busch WS. Safety and Medical Considerations in Diving. Washington, DC, USA: Marine Technology Society, 1989.
- Chauchard P. La Vie en Vol et en Plongée; de L'Astronef au Bathyscaphe. Paris, France: A. Michel, 1958.
- Chernigovskii VN, Vasilev PV. Patofiziologicheskoe Osnovy Aviatsionnoi i Kosmicheskoi. Moskva, USSR: Nauka, 1971.
- Committee on Hyperbaric Oxygenation, National Academy of Sciences/National Research Council. Fundamentals of Hyperbaric Medicine. Washington, DC, USA: U.S. Government Printing Office, 1966.
- Corriol JH. La Plongée en Apnée: Physiologie et Médecine. Paris, France: Masson, 2002.
- Crockett PW. Underwater Medicine and Physiology: A Bibliography with Abstracts. Springfield, VA, USA: National Technical Information Service, 1976.
- Davis JC. Medical Examination of Sport Scuba Divers. San Pedro, CA, USA: Best Publishing Co., 1986.
- 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.
- 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. Diving and Subaquatic Medicine. London, England: Arnold, 2002.
- Edmonds C. Otological Aspects of Diving. Glebe, Australia: Australasian Medical Publications Co., 1973.
- Edmonds C, Lowry C. Diving and Subaquatic Medicine. England – USA: Butterworth-Heinemann, 1992.
- Edmonds C, Lowry C, Pennefather J. Diving and Subaquatic Medicine. California, USA: Best Publishing Co., 1981.
- Edmonds C, McKenzie B. Diving Medicine for Scuba Divers. Carnegie, Victoria, Australia: J. L. Publications, 1992.
- Elsner BG, Gooden B. Diving and Asphyxia: A Comparative Study of Animals and Man. Cambridge, NJ, USA: Cambridge University Press, 1983.
- Fife C. Women and Pressure: Diving and Altitude. Flagstaff, AZ, USA: Best Publishing Co., 2010.
- Fife W. Women in Diving: Proceedings of the Thirty-Fifth Undersea and Hyperbaric Medical Society Workshop, Bethesda, Maryland, 1986. Bethesda, MD, USA: Undersea and Hyperbaric Medical Society, 1987.
- Fisher AA. Atlas of Aquatic Dermatology. New York, NJ, USA: Grune & Stratton, 1978.
- Francis TJR, Smith DJ. Describing Decompression Illness: Proceedings of the Forty-Second Workshop of the Undersea and Hyperbaric Medical Society, Hampshire, UK, 1990. Bethesda, MD, USA: Undersea and Hyperbaric Medical Society, 1991.
- Fructus X, Sciarli R. La Plongée: Santé, Sécurité. Paris, France: Éditions Maritimes et D'Outre Mer, 1980.

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

- Fulton JF. Decompression Sickness, Caisson Sickness, Diver's and Flier's Bends and Related Syndromes. Philadelphia, PA, USA: W. B. Saunders Co., 1957.
- Gallar F. Medicina Subacuática e Hiperbárica. Madrid, Spain: Instituto Social de la Marina, 1987.
- Gatland KW. Manned Spacecraft. New York, NY, USA: Macmillan, 1976.
- Gilliam B, Von Maier R. Deep Diving: An Advanced Guide to Physiology, Procedures, and Systems. San Diego, CA, USA: Watersport Publishing, 1995.
- 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;552-558.
- Hájek M, Chmelař D. 1st Central European Conference of Hyperbaric and Diving Medicine; and 2nd Ostrava's Days of Hyperbaric Medicine : Joint International Conference. Ostrava, Česko: V Ostravě, Ostravská Univerzita, 2010.
- 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.
- Hill L. Caisson Disease. New York, NY, USA: Longmans, Green & Co., Inc., 1912.
- Hills BA. Decompression Sickness: The Biophysical Basis of Prevention and Treatment. London - New York: Wiley, 1977.
- Hoff EC, Greenbaum LJ. A Bibliographical Sourcebook of Compressed Air, Diving, and Submarine Medicine. Washington, DC, USA: U.S. Government Printing Office, 1948.
- Hong SK. International Symposium on Man in the Sea. Bethesda, MD, USA: Undersea Medical Society, 1975.
- Joiner JT. NOAA Diving Manual: Diving for Science and Technology. Flagstaff, AZ, USA: Best Publishing Company, 2001.
- Kinney JAS. Human Underwater Vision: Physiology and Physics. Bethesda, MD, USA: Undersea Medical Society, 1985.
- Kisliakov UA, Breslav KS. Dykhanie, Dinamika Gazov i Rabotosposobnost' pri Giperbarii. Leningrad, USSR: Nauka, 1988.
- Kolchinskaja 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.
- Lambertsen CJ. Underwater Physiology. New York, NY, USA: Academic Press, 1971.
- Lanphier EH, Rahn H. Man, Water, Pressure: Publications in Underwater Physiology. Buffalo, NY, USA: State University of New York, 1966.
- Lederer RJ. Medicine et Plongée. Paris, France: Éditions Maritimes et d'outre-Mer, 1973.
- Lewbell GS. The Decompression Workbook. San Pedro, CA, USA: Best Publishing Co., 1984.
- Lin YC, Niu AKC. Hyperbaric Physiology and Medicine. San Pedro, CA, USA: Best Publishing Co., 1988.
- Lin YC, Shida KK. Man in the Sea. San Pedro, CA, USA: Best Publishing Co., 1990.
- Lippmann J, Mitchell S. Deeper into Diving: An In-depth Review of Decompression Procedures, and of the Physical and Physiological Aspects of Deeper Diving. Melbourne, Australia: J.L. Publications, 2005.
- Mandojana RM. Aquatic Dermatology. Philadelphia, PA, USA: Lippincott, 1987.

*Publications in Other Topics Related to Aerospace Medicine*

- Marroni A. Il Medico Sott'acqua. Firenze, Italy: Olimpia, 1974.
- Martin L. Scuba Diving Explained: Questions and Answers on Physiology and Medical Aspects of Scuba Diving. Flagstaff, AZ, USA: Best Publishing Company, 1997.
- 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.
- Miller JW. Visual Problems of Space Travel. Washington, DC, USA: National Academy of Sciences, 1962.
- Molfino F, Zannini D. L'Uomo e il Mondo Sommerso; Medicina Subacquea. Torino, Italy: Minerva Medica, 1964.
- Muth CM. Kompendium der Tachmedizin: Einführung und Überblick für Hausärzte und Sportmediziner. Köln, Germany: Deutscher Ärzte-Verlag, 2006.
- Nashimoto I. Kaitei ni Sumu. Japan: 1971.
- Nashimoto I, Lanphier EH. What is Bends?: Proceedings of the Forty-Third Undersea and Hyperbaric Medical Society Workshop, Shimizu, Japan, November 1990. Bethesda, MD, USA: Undersea and Hyperbaric Medical Society, 1991.
- National Research Council – Committee on Undersea Warfare. Status of Research in Underwater Physiology. Washington, DC, USA: National Academy of Sciences, 1956.
- 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.
- Nessirio BA. Rozhdenie Metoda "Nasyshchennykh Pogruzhenii" – Metoda Dlitel'nogo Prebyvaniia Cheloveka pod Povyshennym Davleniem. Sankt-Peterburg, Russia: Kosta, 2004.
- Parker J. The Sports Diving Medical: A Guide to Medical Conditions Relevant to Scuba Diving. Melbourne, Australia: J.L. Publications, 2002.
- Phillips JL. The Bends: Compressed Air in the History of Science, Diving, and Engineering. New Haven, CT, USA: Yale University Press, 1998.
- Radloff R, Helmreich R. Groups Under Stress - Psychological Research in SEALAB II. New York, NJ, USA: Appleton-Century-Crofts, 1968.
- Rahn H, Yokoyama T. Physiology of Breath-Hold Diving and the Ama of Japan. Washington, DC, USA: National Academy of Sciences-National Research Council, 1965.
- 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.
- Roydhouse N. Underwater Ear & Nose Care. Flagstaff, AZ, USA: Best Publishing Co., 1993.
- Schaefer KE. Preventive Aspects of Submarine Medicine. Bethesda, MD, USA: Undersea Medical Society, 1979.
- Sheffield PJ. Flying After Diving: Proceedings of the Thirty-Ninth Undersea and Hyperbaric Medical Society, Bethesda, Maryland, February 1989. Bethesda, MD, USA: Undersea and Hyperbaric Medical Society, 1989.
- Sheffield PJ, Moon RE. Treatment of Decompression Illness: Proceedings of the Forty-Fifth Undersea and Hyperbaric Medical Society Workshop, Palm Beach, Florida, June 1995. Kensington, MD, USA: Undersea and Hyperbaric Medical Society, 1996.
- Shilling CW, Carlston CB, Mathias RA. Physician's Guide to Diving Medicine. New York; Plenum Press, 1984.

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

- Shilling CW, Werts MF. An Annotated Bibliography on Diving and Submarine Medicine. New York, NJ, USA: Gordon & Breach. 1971.
- Shilling CW, Werts MF. The Underwater Handbook: A Guide to Physiology and Performance for the Engineer. London, England: Wiley, 1976.
- Shilling CW, Werts MF. Underwater Medicine and Related Sciences: A Guide to the Literature: An Annotated Bibliography, Key Word Index, and Microthesaurus. New York, NY, USA: IFI/Plenum, 1973.
- Shiraki K, Yousef MK. Man in Stressful Environments: Diving, Hyper- and Hypobaric Physiology. Springfield, IL, USA: Charles C. Thomas, 1987.
- Smith NE, Hotta H. Proceedings of the 14<sup>th</sup> Meeting of the United States-Japan Cooperative Program in Natural Resources: Panel on Diving Physiology. Panama City, Florida, September 1997. Washington, DC, USA: U.S. Government Printing Office, 1998.
- Soviet Naval Medicine and Underwater Physiology. Washington, DC, USA: U.S. Library of Congress - Aerospace Technology Division, 1968.
- Strauss MB, Aksenov IV. Diving Science. Champaign, IL, USA: Human Kinetics, 2004.
- Strauss RH. Diving Medicine. New York, NJ, USA: Grune & Stratton, 1976.
- Thomas R, McKenzie B. The Diver's Medical Companion. San Pedro, CA, USA: Best Publishing Co., 1981.
- Thomas RS. Choice of an Atmosphere for an Extended Space Mission. Sunnyvale, CA, USA: Lockheed Missiles & Space Company, 1963.
- Trimble VH. The Uncertain Miracle - Hyperbaric Oxygenation. Garden City, USA: Doubleday, 1974.
- Undersea and Hyperbaric Medical Society. Hyperbaric Chambers, United States and Canada: A Directory of Hyperbaric Treatment Chambers, Hyperbaric Oxygen Therapy, Decompression Sickness Therapy. Kensington, MD, USA: Undersea and Hyperbaric Medical Society, 1997.
- Undersea and Hyperbaric Medical Society. Underwater Physiology Symposiums. Dunkirk, MD, USA: Undersea and Hyperbaric Medical Society, 2005.
- 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.
- Vann RD. The Physiological Basis of Decompression: Proceedings of the Thirty-Eighth Undersea and Hyperbaric Medical Society Workshop, Duke University Medical Center, 1987. Bethesda, MD, USA: Undersea and Hyperbaric Medical Society, 1987.
- Verjano Díaz F. El Hombre Subacuático: Manual de Fisiología y Riesgos del Buceo. Madrid, Spain: Díaz de Santos, 2000.
- Vorosmarti J, Linaweaver PG. Fitness to Dive: Proceedings of the Thirty-Fourth Undersea and Hyperbaric Medical Workshop, Bethesda, Maryland, May 1986. Bethesda, MD, USA: Undersea and Hyperbaric Medical Society, 1987.
- Weathersby PK, Gerth WA. Survival Analysis and Maximum Likelihood Technique as Applied to Physiological Modeling. Kensington, MD, USA: Undersea and Hyperbaric Medical Society, 2002.
- Weidauer H, Klingmann C. Tauchmedizin Aktuell: Tauchmedizinische Erkrankungen, HNO-ärztliche Aspekte, Versorgung von Tauchunfällen, Tauchtauglichkeit. Stuttgart, Germany: Gentner Verlag, 2004.
- White WJ. A Survey of Bioastronautics 1961-1962. Buffalo, NY, USA: Cornell Aeronautical Laboratory, 1962.
- Wienke BR. Basic Decompression Theory and Application. Flagstaff, AZ, USA: Best Publishing Company, 1991.
- Wienke BR. Diving Above Sea Level. Flagstaff, AZ, USA: Best Publishing Company, 1993.
- Wienke BR. High Altitude Diving. Montclair, CA, USA: National Association of Underwater Instructors, 1992.

Wu WL. Human Factors Standards for the Apollo Program. Albuquerque, NM, USA: Lovelace Foundation, 1965.

**Aerospace Human Factors and Psychology**

Abeyratne RI. Aviation Trends in the New Millennium. England—USA: Ashgate, 2001.

Advisory Group for Aeronautical Research & Development. Methods and Criteria for the Selection of Flying Personnel. Paris, France: AGARD, 1954.

Advisory Group for Aerospace Research & Development. A Designer's Guide to Human Performance Modelling. Neuilly-sur-Seine, France: AGARD, 1998.

Amalberti R. Facteurs Humains. Rungis, France: Institut Aéronautique Jean Mermoz, 1996.

Anca JM. Multimodal Safety Management and Human Factors: Crossing the Borders of Medical, Aviation, Road, and Rail Industries. Aldershot, England: Ashgate, 2007.

Anderson N, Peiper H. Eliminating Pilot Error: The Final Step in Flight Training. East Cannan, CT, USA: ATN Publishing, 1999.

Aviation Theory Centre. Human Factors for the Professional Pilot. South Melbourne, Australia: 2001.

Baldwin R. Developing the Future Aviation System. England – USA: Ashgate, 1998.

Ballesteros JSA. Improving Air Safety Through Organizational Learning: Consequences of a Technology-Led Model. Aldershot, England: Ashgate, 2007.

Baranov VM. Simulation of Extended Isolation: Advances and Problems. Moscow, Russia: Firm Slovo, 2001.

Barnhart RK. Introduction to Unmanned Aircraft Systems. Boca Raton, FL, USA: CRC Press, 2012.

Barshi I, Farris C. Misunderstandings in ATC Communication: Language, Cognition, and Experimental Methodology. Burlington, VT, USA: Ashgate Publishing, 2013.

Bayaz A, Krefting R. Entspannt Fliegen: Strategien Gegen die Flugangst. Stuttgart, Germany: TRIAS, 1993.

Beaty D. The Naked Pilot: The Human Factor in Aircraft Accidents. Shrewsbury, England: Airline, 1995.

Bennett S. A Sociology of Commercial Flight Crew. England—USA: Ashgate, 2006.

Billings CE. Aviation Automation: The Search for a Human-Centered Approach. Mahwah, NJ, USA: Lawrence Erlbaum Associates Publishers, 1997.

Billings CE, Eggspuehler JJ, Gerke R. Studies of Pilot Performance in the Flight Environment. Columbus, OH, USA: Ohio State University Press, 1966.

Bor R. Passenger Behaviour. Aldershot, England: Ashgate, 2003.

Bor R, van Gerwen L. Psychological Perspectives on Fear of Flying. England—USA: Ashgate, 2003.

Bor R, Hubbard T. Aviation Mental Health: Psychological Implications for Air Transportation. England—USA: Ashgate, 2006.

Bor R, Kahr B. Anxiety at 35,000 Feet: an Introduction to Clinical Aerospace Psychology. London, England: Karnac, 2004.

Bor R, Kahr B. Anxiety at 35,000 Feet: An Introduction to Clinical Aerospace Psychology. London, England: Karnac Books, 2011.

Braithwaite GR. Attitude or Latitude?: Australian Aviation Safety. England—USA: Ashgate, 2001.

Buck RN. The Pilot's Burden: Flight Safety and the Roots of Pilot Error. Ames, IA, USA: Iowa State University, 2000.

Campbell RD, Bagshaw M. Human Performance and Limitations in Aviation. England – USA: BSP Professional Books, 1991.

*Index of International Publications in Aerospace Medicine*

- Campbell RD, Bagshaw M. Human Performance and Limitations in Aviation. England – USA: Blackwell Science, 1999.
- Campbell RD, Bagshaw M. Human Performance and Limitations in Aviation. England – USA: Blackwell Science, 2002.
- Cantón Romero JJ, Giménez EA. Factores Humanos en Aviación. Documentos de Trabajo, 63. Madrid, Spain: Universidad Autónoma de Madrid, 2005.
- Casner SM. Cockpit Automation for General Aviators and Future Airline Pilots. Ames, IA: Iowa State Press, 2002.
- Castro C, Horberry T. The Human Factors of Transport Signs. Boca Raton, FL, USA: CRC Press, 2004.
- Caudevilla P. Factores Humanos en Aviación: Curso JAR-FCL para Pilotos de Transporte de Líneas Aéreas. Madrid, Spain: American Flyers España, 2000.
- Celentino T. Combating Air Rage. Bloomington, IN, USA: 1stBooks Library, 2000.
- Cheng Q, You Y. 航空心理學 = Aviation Psychology. 洪葉文化事業有限公司: , Taipei Shi, Taiwan, 2011.
- Cheston TS, Winter DL. Human Factors of Outer Space Production. USA: American Association for the Advancement of Science, 1980.
- Cohen SI, Silverman AJ. Measurement of Pilot Mental Effort. Paris, France: North Atlantic Treaty Organization (NATO), 1957.
- Cohn RL. They Called It Pilot Error: True Stories Behind General Aviation Accidents. New York, NY, USA: TAB Books, 1994.
- Collins RL. Air Crashes: What Went Wrong, Why, and What Can Be Done About It. Charlottesville, VA, USA: Thomasson-Grant, 1992.
- da Conceição Pereira, M. Os Vôos da Psicologia no Brasil: Estudos e Práticas na Aviação. Rio de Janeiro, Brasil: Departamento de Aviação Civil, 2001.
- Cook A. European Air Traffic Management: Principles, Practice, and Research. Aldershot, England: Ashgate Publishing, 2007.
- Corkindale KG. Behavioural Aspects of Aircraft Accidents. Neuilly-sur-Seine, France: North Atlantic Treaty Organization, 1973.
- Craig PA. The Killing Zone: How and Why Pilots Die. New York, NY, USA: McGraw-Hill, 2001.
- Crawford MP. Psychological Research on Operational Training in the Continental Air Forces. Washington, DC, USA: U.S. Government Printing Office. 1947.
- Dalamagkidis K, Valavanis K, Piegl LA. On Integrating Unmanned Aircraft Systems into the National Airspace System: Issues, Challenges, Operational Restrictions, Certification, and Recommendations. Dordrecht, Netherlands: Springer, 2012.
- Davis DR. Pilot Error: Some Laboratory Experiments. London, England: His Majesty's Stationery Office, 1948.
- Davis M. Through the Stratosphere - The Human Factor in Aviation. New York, NY, USA: The Macmillan Co., 1946.
- Deitz SR, Thoms WE. Pilots, Personality, and Performance: Human Behavior and Stress in the Skies. New York, NY, USA: Quorum Books, 1991.
- Dekker S, Hollnagel E. Coping with Computers in the Cockpit. Brookfield, VT, USA: Ashgate, 1999.
- Dhillon BS. Human Reliability, Error, and Human Factors in Engineering Maintenance: With Reference to Aviation and Power Generation. Boca Raton, FL, USA: CRC Press, 2009.
- Dismukes K. Human Error in Aviation. Farnham, UK: Ashgate, 2009.
- Dismukes K, Berman BA. The Limits of Expertise: Rethinking Pilot Error and the Causes of Airline Accidents. Ashgate Studies in Human Factors for Flight Operations. Aldershot, UK: Ashgate, 2007.

*Publications in Other Topics Related to Aerospace Medicine*

- Dissfeldt H. Bewährungskontrolle Eines Psychologischen Auswahlverfahrens für den Flugverkehrskontrolldienst Anhand von Kriterien der Berufsausbildung. Köln, Germany: Deutsche Forschungsanstalt für Luft-und Raumfahrt, 1991.
- Doll RE, Berkshire JR. Psychological Research in the U.S. Naval School of Aviation Medicine, 1950-1960. Pensacola, FL, USA: U.S. Naval School of Aviation Medicine, 1961.
- Ebermann HJ, Scheiderer J. Human Factors on the Flight Deck: Safe Piloting Behaviour in Practice. Berlin, Germany: Springer, 2013.
- Edkins G, Pfister P. Innovation and Consolidation in Aviation: Selected Contributions to the Australian Aviation Psychology Symposium 2000. England—USA: Ashgate, 2003.
- Edwards DC. Pilot: Mental and Physical Performance. Ames, IA, USA: Iowa State University Press, 1990.
- Edwards M, Edwards E. The Aircraft Cabin - Managing the Human Factors. Brookfield, VT, USA: Gower Publishing Company, 1990.
- Eissfeldt H, Heil, M. Staffing the ATM System: The Selection of Air Traffic Controllers. England—USA: Ashgate, 2002.
- Elizalde O. Factores Humanos I: Aspectos Psicosociales del Fallo Humano en los Accidentes. Madrid, Spain, IBERIA, 1985.
- Emeyriat B. Facteurs Humains en Sécurité Aéroemme. Mont-Royal, Québec: Modulo, 1997.
- Endsley MR, Garland DJ. Situation Awareness: Analysis and Measurement. Mahwah, NJ, USA: Lawrence Erlbaum Associates Publishers, 2000.
- Endsley MR, Garland DJ. Situation Awareness Analysis and Measurement. Mahwah, NJ, USA: Erlbaum, 2008.
- Ewing R. Aviation Medicine and Other Human Factors for Pilots: With Assessment Modules. Christchurch, New Zealand: Old Sausage Publishers, 2008.
- Farmer E. Handbook of Simulator-Based Training. England – USA: Ashgate, 1999.
- Farmer E. Human Resource Management in Aviation. Brookfield, VT, USA: Avebury Technical, 1991.
- Farmer E. Stress and Error in Aviation. Brookfield, VT, USA: Avebury Technical, 1991.
- Federal Aviation Administration Academy (U.S.). Pilot Medical Handbook: Human Factors for Successful Flying. Newcastle, WA, USA: Aviation Supplies & Academics, 2009.
- Flanagan JC. The Aviation Psychology Program in the Army Air Forces. Washington, DC, USA: U.S. Government Printing Office, 1948.
- Flying Magazine. Pilot Error: Anatomies of Aircraft Accidents. New York, NY, USA: Van Nostrand Reinhold, 1977.
- Fokkema SD. Aviation Psychology: Studies on Accident Liability, Proficiency Criteria, and Personnel Selection. The Hague, The Netherlands: Mouton, 1964.
- Foyle DC, Hooey BL. Human Performance Modeling in Aviation. Boca Raton, FL, USA: CRC Press/Taylor & Francis Group, 2008.
- Frazier DA. Controlling Pilot Error: Training and Instruction. New York, NY, USA: McGraw-Hill, 2001.
- Freeman F, Goshen CE, King BG. The Role of Human Factors in Accident Prevention. Washington, DC, USA: Department of Health, Education and Welfare, 1960.
- Frolov VS. Chelovek v Sisteme Upravleniia Samoletom. Moskva, USSR: Voenizdat, 1970.
- Gallagher RD, De Remer D. Human Factors and Crew Resource Management for Flight Instructors: The New Student Involvement. Grand Fords, ND, USA: Eastern Dakota Publishers, 1993.
- Galle-Tessonnew JR. La Psycho-Pathologie de l'Élève-Pilote et la Surveillance Medico-Psychologique en École de Pilotage. Neuilly-sur-Seine, France: North Atlantic Treaty Organization, 1977.

*Index of International Publications in Aerospace Medicine*

- Garland DJ, Wise JA. Handbook of Aviation Human Factors. Mahwah, NJ, USA: Lawrence Erlbaum Associates Publishers, 1999.
- Garland DJ, Wise JA. Human Factors and Advanced Aviation Technologies. Daytona Beach, FL, USA: Embry Riddle Aeronautical University Press, 1993.
- Gerathewohl SJ. Die Psychologie des Menschen im Flugzeug. München, Germany: J.A. Barth, 1954.
- Goeters KM. Aviation Psychology: A Science and a Profession. England – USA: Ashgate, 1998.
- Goeters KM. Aviation Psychology: Practice and Research. England—USA: Ashgate, 2004.
- Gordon S, Mendenhall P, O'Connor BB. Beyond the Checklist: What Else Health Care Can Learn from Aviation Teamwork and Safety. Ithaca, NY, USA: ILR Press, 2013.
- Green RG. Human Factors for Pilots. England – USA: Ashgate, 1996.
- Green RG, Muir H, Gradwell D, Green RL, James M. Human Factors for Pilots. Brookfield, VT, USA: Avebury Technical, 1991.
- Green RJ, Self HC. 50 Years of Human Engineering: History and Cumulative Bibliography of the Fitts Human Engineering Division. Springfield, VA, USA: National Technical Information Service, 1995.
- Harris D. Engineering Psychology and Cognitive Ergonomics, 4 volumes. England – USA: Ashgate, 1997-1999.
- Harris D. Aerospace and Transportation Systems. Aldershot, England: Ashgate, 2001.
- Harris D. Human Factors for Civil Flight Deck Design. England—USA: Ashgate, 2004.
- Harris D. Human Performance on the Flight Deck. Burlington, VT, USA: Ashgate, 2011.
- Harris D, Muir HC. Contemporary Issues in Human Factors and Aviation Safety. England—USA: Ashgate, 2005.
- Harrison EA. Stress Factors on Pilot Performance: A Bibliography with Abstracts. Springfield, VA, USA: National Technical Information Service, 1978.
- Hawkins FH. Human Factors in Flight. England - USA: Gower Technical Press, 1987.
- Hawkins FH, Orlady HW. Human Factors in Flight. Aldershot, England: Ashgate, 1993.
- Helmreich RL, Merritt AC. Culture at Work in Aviation and Medicine: National, Organizational, and Professional Influences. England – USA: Ashgate, 1998.
- Henley, I. Aviation Education and Training: Adult Learning Principles and Teaching Strategies. Aldershot, UK: Ashgate, 2007.
- Herrero Aldama P. Problemas Psiquiátricos in Aeronáutica. Madrid, Spain: Ejercito del Aire, 1982.
- Hinnerk E, Heil MC. Staffing the ATM System: The Selection of Air Traffic Controllers. England—USA: Ashgate, 2002.
- Hollinger, K. Safety Management Systems for Aviation Practitioners: Real World Lessons. Reston, VA, USA: American Institute of Aeronautics and Astronautics, 2013.
- Hopkin VD. Human Factors in Air Traffic Control. England – USA: Taylor & Francis, 1995.
- Hunt GJF. Designing Instruction for Human Factors Training in Aviation. England – USA: Avebury Aviation, 1997.
- Hunter DR, Burke EF. Handbook of Pilot Selection. England – USA: Avebury Aviation, 1995.
- Hunter JA. Anger in the Air: Combating the Air Rage Phenomenon. Farnham, England: Ashgate, 2009.
- Hurst K, Hurst L. Pilot Error - The Human Factors. New York, NY, USA: Jason Aronson, 1982.
- Hurst R. Pilot Error: A Professional Study of Contributory Factors. London, England: Crosby Lockwood Staples, 1976.



*Publications in Other Topics Related to Aerospace Medicine*

- Illman PE. Controlling Pilot Error: Communications. New York, NY, USA: McGraw-Hill, 2001.
- Institut für Flugmedizin. Aktuelle Forschungsarbeiten aus dem Institut für Flugmedizin. Linder Höhe, Germany: Abteilung Wissenschaftliches Berichtswesen der Deutschen Forschungs, 1973.
- Institute of Medicine, Division of Health Sciences Policy. Airline Pilot Age, Health and Performance. Washington, DC, USA: National Academy Press, 1981.
- International Air Transport Association. Flight Crew Training. Montreal, Quebec, Canada: IATA, 1993.
- International Air Transport Association. Human Factors in Aviation. Montreal, Quebec, Canada: IATA, 1994.
- International Air Transport Association/Flight Safety Foundation. Runway Excursion Risk Reduction Toolkit. Montreal, Quebec, Canada: IATA, 2009.
- International Civil Aviation Organization. Human Factors Guidelines for Aircraft Maintenance Manual. Montreal, Canada: ICAO, 2003.
- International Civil Aviation Organization. Human Factors in Air Traffic Control. Montreal, Canada: ICAO, 1993.
- International Civil Aviation Organization. Operational Implications of Automation in Advanced Technology Flight Decks. Montreal, Canada: ICAO, 1992.
- International Summer School on Aviation Psychology and K. Wolfgang Kallus. Aviation Psychology in Austria: Human Factors and Resources. Wien, Austria: Facultas, 2009.
- Isaac AR, Ruitenberg B. Air Traffic Control: Human Performance Factors. England – USA: Ashgate, 1999.
- Jarrett DN. Cockpit Engineering. England—USA: Ashgate, 2005.
- Jensen RS. Aviation Psychology. Brookfield, VT, USA: Gower Publishing Co., 1989.
- Jensen RS. Pilot Judgment and Crew Resource Management. England – USA: Ashgate, 1995.
- Jentsch F, Curtis N, Salas E. Simulation in Aviation Training. Farnham, England : Ashgate Publishing, 2011.
- Jeppesen Sanderson, Inc. Human Performance and Limitation: JAA ATPL Training. Neu-Isenburg, Germany: Jeppesen, 2007.
- Johnson SB. System Health Management: With Aerospace Applications. Hoboken, N.J, USA: Wiley, 2011.
- Johnston N, McDonald N. Aviation Psychology in Practice. England – USA: Ashgate, 1997.
- Jullian M. Gens de l’Air. Paris, France: Presses de la Cité, 1962.
- Kallus KW. Aviation Psychology in Austria : Human Factors and Resources. Wien, Austria : Facultas. 2009.
- Kallus KW. Aviation Psychology in Austria II: Human Factors, Critical Psychological States and Maintenance. Wien, Austria: Facultas, 2011.
- Kamata ES. Influence of Psychological Factors on Product Development: Lessons from Aerospace and Other Industries. Germany—USA: Kluwer Academic Publishers, 2002.
- Kanki BG. Aircraft Maintenance Human Factors. New York, NY, USA: Taylor & Francis, 2008.
- Kanki BG, Helmreich RL. Crew Resource Management. Amsterdam, The Netherlands: Academic Press/Elsevier, 2010.
- Kay EJ, Harris RM. Age 60 Project: Consolidated Database Experiments Final Report. Oklahoma City, OK, USA: Civil Aeromedical Institute, 1993.
- SK. E-Learning in Aviation. Farnham, UK: Ashgate, 2010.
- Kennedy CH, Kay GG. Aeromedical Psychology. Burlington, VT, USA: Ashgate, 2013.

*Index of International Publications in Aerospace Medicine*

- Kern T. Controlling Pilot Error: Culture, Environment, and CRM. New York, NY, USA: McGraw-Hill, 2001.
- Kern T. Darker Shades of Blue: The Rogue Pilot. New York, NY, USA: McGraw-Hill, 1999.
- Kern T. Flight Discipline. New York, NY, USA: McGraw-Hill, 1998.
- King RE. Aerospace Clinical Psychology. England – USA: Ashgate, 1999.
- Kirchhoff HW. Stress und Fliegen Sowie Aktuelle Probleme der Flugmedizin. Darmstadt, Germany: Wehr und Wissen Verlagsgesellschaft, 1968.
- Kirsch H, Goeters KM. Faktorenanalyse eines Neuen Mehrdimensionalen Persönlichkeits-Fragebogens: Eine Überprüfung Seines Faktorenmodells im Vergleich zu Ähnlichen Methoden. Bonn-Bad Godesbert, Germany: Deutsche Forschungs und Versuchsanstalt für Luft-und Raumfahrt, Institut für Flugmedizin, 1975.
- Kirwan B, Rodgers M. Human Factors Impacts in Air Traffic Management. England—USA: Ashgate, 2005.
- Koonce JM. Human Factors in the Training of Pilots. England—USA: Taylor & Francis, 2002.
- Korchemnyi PA. Psikhologiia Letnogo Obucheniia. Moskva, USSR: Voen. Izd-vo, 1986.
- Kovalenko PA. Aviameditsinskie i Ergonomicheskie Issiedovaniia Chelovecheskogo Faktora v Grazhdanskoi Aviatsii. Moskva, USSR: Gosudarstvennyi Nauchno, 1990.
- Kovalenko PA, Ponomarenko VA. Uchenie ob Illi`u`zii`a`kh Poleta: Osnovy Aviat`s`ionnoi Delialogii. Moskva, Russia: Institut Psikhologii RAN, 2007.
- Langewiesche W. Fly by Wire: The Geese, the Glide, the Miracle on the Hudson. New York, NY, USA: Farrar Straus & Giroux, 2009.
- Lankford TT. Weather. McGraw-Hill Controlling Pilot Error Series, v. 1. New York: McGraw-Hill, 2001.
- Lareo JM. Factores Humanos en Aviación. Madrid, Spain: Iberia - Líneas Aéreas de España (publicación interna), 1989.
- Lee AT. Flight Simulation: Virtual Environments in Aviation. England—USA: Ashgate, 2005.
- Leimann Patt HO. Psiquiatria Aeronáutica Sistémica. Buenos Aires, Argentina: Editorial Kargieman, 1987.
- Leonhardt J, Vogt J. Critical Incident Stress Management in Aviation. Aldershot, England: Ashgate, 2006.
- Loukopoulos LD, Dismukes K. The Multi-Tasking Myth: Handling Complexity in Real-World Operations. Farnham, UK: Ashgate, 2009.
- Macleod N. Building Safe Systems in Aviation: A CRM Developer's Handbook. Aldershot, England: Ashgate, 2005.
- Macleod N. Training Design in Aviation. Aldershot, England: Ashgate, 2001.
- Miao D. 航空航天心理学 = Aerospace Psychology. 第四军医大学出版社: Xi'an Shi, China, 2011.
- Martinussen M, Hunter DR. Aviation Psychology and Human Factors. Boca Raton, FL, USA: CRC Press/Taylor & Francis, 2010.
- Maurino DE. Beyond Aviation Human Factors: Safety in High Technology Systems. England – USA: Ashgate, 1998.
- 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.
- McGee WJ. Attention All Passengers: The Airlines' Dangerous Descent -- and How to Reclaim Our Skies. New York, NY, USA: HarperCollins, 2012.

- McIntyre GR. Patterns in Safety Thinking: A Literature Guide to Air Transportation Safety. England – USA: Ashgate, 2000.
- de Meo E. Psicologia e Psicopatologia, Nozioni Applicate alla Medicina Aeronautica. Torino, Italy: I.T.E.R., 1940.
- Merlin, PW, Bendrick GA, Holland, DA. Breaking the Mishap Chain: Human Factors Lessons Learned from Aerospace Accidents and Incidents in Research, Flight Test, and Development. Washington, DC, USA: National Aeronautics and Space Administration, 2012.
- Miller JC. Controlling Pilot Error: Fatigue. New York, NY, USA: McGraw-Hill, 2001.
- Miyagi M. Serious Accidents and Human Factors: Breaking the Chain of Events Leading to an Accident: Lessons Learned from the Aviation Industry. Reston, VA, USA: American Institute of Aeronautics and Astronautics, 2005.
- Mohler SR, Nichamin HD. Aircrew Workload. In Siegrist CJ, Wegmann HM. Breakdown in Human Adaptation to Stress, Vol. 1. Der Haag: M. Nijhoff Publishers, 1984.
- Mortimer RG, Hanson JS. Aviation Safety Research: Literature Review of Sources of Aviation Accident and Incident Data and Selected Factors Contributing to Accidents. Champaign, IL, USA: University of Illinois, 1993.
- 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.
- National Institute on Aging. Panel on the Experienced Pilots Study. Bethesda, MD, USA: Department of Health and Human Services, 1981.
- National Safety Council. Safety Handbook Aviation Ground Operation. Itasca, IL, USA: National Safety Council, 2000.
- National Research Council. The Effects of Commuting on Pilot Fatigue. Washington, DC, USA: National Academies Press, 2011.
- Nemeth CP. Improving Healthcare Team Communication: Building on Lessons from Aviation and Aerospace. Aldershot, England: Ashgate, 2008.
- Nendick J, Edkins G. Selected Papers from the International Aviation Psychology Symposium, Sydney 2003. Aldershot, England: Ashgate, 2004.
- Nolan MS. Fundamentals of Air Traffic Control. Pacific Grove, CA, USA: Brooks/Cole, 1999.
- Ocker WC, Crane CJ. Blind Flight in Theory and Practice. San Antonio, TX, USA: Naylor Printing Co., 1932.
- O'Hare D. Human Performance in General Aviation. England – USA: Ashgate, 1999.
- O'Hare D, Roscoe S. Flightdeck Performance - The Human Factor. USA: Iowa State University Press, 1990.
- O'Neil HF, Andrews DH. Aircrew Training and Assessment. Mahwah, NJ, USA: Lawrence Erlbaum Associates Publishers, 2000.
- Orlady HW, Orlady LM. Human Factors in Multi-Crew Flight Operations. England – USA: Ashgate, 1999.
- Patankar, MS. Safety Culture: Building and Sustaining a Cultural Change in Aviation and Healthcare. VT, USA: Ashgate, 2012.
- Patankar MS, Taylor JC. Applied Human Factors in Aviation Maintenance. England—USA: Ashgate, 2004.
- Patankar MS, Taylor JC. Risk Management and Error Reduction in Aviation. England—USA: Ashgate, 2003.
- Patankar MS, Taylor JC. Safety Ethics: Cases from Aviation, Healthcare, and Occupational and Environmental Health. England—USA: Ashgate, 2005.

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

- Parry JB, Fokkema SD. Aviation Psychology in Western-Europe. Amsterdam, Netherlands: Swets & Zeitlinger, 1958.
- Platonov KK. Psikhologiya Letnogo Truda. Moskva, USSR: 1960.
- Pokrovskii BL. Letchiku o Psikhologii. Moskva, USSR: Voen. Izd-vo, 1984.
- Ponomarenko V, Boubel T. Kingdom in the Sky: Earthly Fetters and Heavenly Freedoms: The Pilot's Approach to the Military Flight Environment. Neuilly-sur-Seine, France: RTO/NATO, 2000.
- Ponomarenko V, Zavalova N. Prakticheskaia Psikhologiya: Problemy Bezopasnosti Letnogo Truda. Moskva, Russia: Nauka, 1994.
- Prew SJ. Survival for Aircrew. England – USA: Ashgate, 1999.
- Rabbath CA, Léchevin N. Safety and Reliability in Cooperating Unmanned Aerial Systems. Hackensack, New Jersey, USA: World Scientific, 2010.
- Reason JT, Hobbs A. Managing Maintenance Error: A Practical Guide. England—USA: Ashgate, 2003.
- Reinhart RO. Human Factors in Pilot Performance. Blue Ridge Summit, PA, USA: TAB Books, 1991.
- Reithmaier L. Controlling Pilot Error: Maintenance and Mechanics. New York, NY, USA: McGraw-Hill, 2001.
- Rhodes W, Vincent A. Assessment of Fitness-for-Duty Technologies in Transport Operations. Montréal, Canada: Transportation Development Centre, 2000.
- Richards W, Dismukes K. Vision Research for Flight Simulation. Washington, D. C., USA: National Academy Press, 1982.
- Risukhin V. Automation. New York, NY, USA: McGraw-Hill, 2001.
- Robson D. Human Being Pilot: Human Factors for Aviation Professionals. Cheltenham, Victoria, Australia: Aviation Theory Centre, 2008.
- Rodrigues CC, Cusick SK, Wells AT. Commercial Aviation Safety. New York, NY, USA: McGraw-Hill Professional, 2012.
- Rohmert W. Becker-Biskaborn GU. Psycho-Physische Belastung und Beanspruchung von Fluglotsen. Stuttgart, Germany: Gentner, 1973.
- Roscoe SN. Aviation Psychology. USA: The Iowa State University Press/NASA-AMES Research Center, 1980.
- Rose RM, Jenkins CD. Air Traffic Controller Health Change Study: A Prospective Investigation of Physical, Psychological and Work-Related Changes. Boston, MA, USA: Boston University School of Medicine, 1978.
- Roske-Hofstrand RJ, Murphy ED. Human Information Processing in Air Traffic Control. San Diego, CA, USA: Academic Press, 1998.
- Salas E, Dietz AS. Situational Awareness. Farnham, England: Ashgate, 2011.
- Salas E, Maurino DE. Human Factors in Aviation. Amsterdam, The Netherlands: Academic Press/Elsevier, 2010.
- Salas E, Wilson KA. Crew Resource Management: Critical Essays. Farnham, UK Ashgate, 2009.
- Sarter NB, Amalberti R. Cognitive Engineering in the Aviation Domain. Mahwah, NJ, USA: Lawrence Erlbaum Associates Publishers, 2000.
- Sāyan K. Kānprayuk Chai Rabop Wikhro Patchai Manut Phūa Kānpōngkan 'Akātsayān Prasop 'ubathēt. Krung Thēp, Thailand: Banditwitthayālai Mahāwitthayālai Rattanabandit, 2007.
- Scheiderer J, Ebermann HJ. Praxis Sicherer Handelns für Piloten. Heidelberg, Germany: Springer, 2011.
- Schilling G. Zur Auswahl von Linienpiloten. Bern, Switzerland: Huber, 1968.
- Seamster TL. Developing Advanced Crew Resource Management (ACRM) Training: A Training Manual. Washington, DC, USA: U.S. Department of Transportation, Federal Aviation Administration, 1998.

- Seamster TL, Redding RE. Applied Cognitive Task Analysis in Aviation. England – USA: Avebury Aviation, 1997.
- Sells SB, Berry CA. Human Factors in Jet and Space Travel - A Medical Psychological Analysis. New York, NY, USA: The Ronald Press Co., 1961.
- Semple A. User's Manual for ATC Human Factors Checklist. Washington, DC, USA: Federal Aviation Administration Office of Aviation Research, 1995.
- Shostak AB, Skocik C. The Air Controllers' Controversy: Lessons from the PATCO Strike. New York, NY, USA: Human Sciences Press, 1986.
- Sidorov OA. Fiziologicheskie Faktory Cheloveka, Opredelevaiushchie Komponenty Posta Upravleniia Mashinnoi. Moskva, USSR: 1962.
- Sil'vestrov, MM. Ergaticheskie Integrirovannye Kompleksy Letatel'nykh Apparatov. Moskva, Russia: Filial Voenizdata, 2007.
- Smith DR. Controlling Pilot Error: Controlled Flight into Terrain. New York, NY, USA: McGraw-Hill, 2001.
- Smith GM, Dismukes K. Facilitation and Debriefing in Aviation Training and Operations. England – USA: Ashgate, 2000.
- Smith P. Cockpit Confidential: Everything You Need to Know About Air Travel. Naperville, IL, USA: Sourcebooks, 2013.
- Smolensky MW, Stein ES. Human Factors in Air Traffic Control. San Diego, CA, USA: Academic Press, 1998.
- Society of Automotive Engineers. Education, Training, and Human Engineering in Aerospace. Warrendale, PA, USA: Society of Automotive Engineers, 1993.
- Society of Automotive Engineers (United States) and SAE International Wichita Aviation Technology Congress and Exhibition. Avionics, Glass Cockpit Revolution, Safety, and Human Factors. Warrendale, PA, USA: Society of Automotive Engineers, 2008.
- 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.
- Stokes A, Kite K. Flight Stress: Stress, Fatigue, and Performance in Aviation. England – USA: Ashgate, 1994.
- Stolzer AJ, Halford CD. Safety Management Systems in Aviation. Aldershot, England: Ashgate, 2008.
- Stolzer A J, Halford CD, Goglia J J. Implementing Safety Management Systems in Aviation. Surrey, England: Ashgate, 2011.
- Strauch B. Investigating Human Error: Incidents, Accidents and Complex Systems. England—USA: Ashgate, 2002.
- Strollo M. Psicologia Generale e Applicata all'Aeronautica. Firenze, Italy: Scuola de Guerra Aerea, 1959.
- Stupakov GP, Syrovatko VG. Entsiklopedicheski Spravochnik po Aviatsionnoi Ergonomike i Ekologii. Moskva, Russia: Izd-vo IP RAN, 1997.
- Taylor DJ. Human Factors in Aviation Maintenance. Rochester, NY: Aviation Learning, 2004.
- Taylor RL. Human Factors: The Force Within. Greenwich, CT, USA: Belvoir Publications, 1991.
- Telfer R. Aviation Instruction and Training. England – USA: Ashgate, 1993.
- Telfer R, Moore PJ. Aviation Training: Learners, Instruction, and Organization. England – USA: Avebury Aviation, 1997.
- Thomas AR. Air Rage: Crisis in the Skies. Amherst, NY, USA: Prometheus Books, 2001.
- Thomas M. Managing Pilot Stress. England – USA: MacMillan Publishing Company, 1989.
- Transport Canada, Air Canada Human Factors Project Team. Human Factors for Aviation: Advanced Handbook. Ottawa, Canada: Transport Canada, 1996.

*Index of International Publications in Aerospace Medicine*

- Transport Canada, Air Canada Human Factors Project Team. Human Factors for Aviation: Instructor's Guide. Ottawa, Canada: Transport Canada, 1996.
- Transport Canada, System Safety Directorate. Crew Resource Management. Ottawa, Canada: Minister of Public Works and Government Services Canada, 2001.
- Trollip SF, Jensen, RS. Human Factors for General Aviation. Englewood, CO, USA: Jeppesen Sanderson, 1991.
- Tsang PS, Vidulich MA. Principles and Practice of Aviation Psychology. Mahwah, NJ, USA: Lawrence Erlbaum Associates, 2003.
- Turney MA. Tapping Diverse Talent in Aviation: Culture, Gender, and Diversity. Aldershot, England: Ashgate, 2004.
- Turner TP. Cockpit Resource Management: The Private Pilot's Guide. New York NY, USA: TAB Books, 1995.
- Umanskii SP. Bar'er Vynoslivosti Letchika. Moskva, USSR: Mashinostroenie, 1964.
- 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.
- Voogt, A J, D'Oliveira, TC. Mechanisms in the Chain of Safety: Research and Operational Experiences in Aviation Psychology. Surrey, England: Ashgate, 2011.
- Weiner EL, Kanki BG. Cockpit Resource Management. San Diego, CA, USA: Academic Press, 1993.
- Weiner EL, Nagel DC. Human Factors in Aviation. San Diego - New York - Boston: Academic Press, Inc., 1988.
- Wells AT. Commercial Aviation Safety. New York, NY, USA: McGraw-Hill, 2001.
- Wickens CD. The Future of Air Traffic Control: Human Operators and Automation. Washington, DC, USA: National Academy Press, 1998.
- Wickens CD, Mavor AS. Flight to the Future: Human Factors in Air Traffic Control. Washington, DC, USA: National Academy Press, 1997.
- Wiegmann DA, Shappell SA. A Human Error Approach to Aviation Accidents Analysis. England—USA: Ashgate, 2003.
- Wiegmann DA, Shappell SA. Human Error Approach to Aviation Accident Analysis: The Human Factors Analysis and Classification System. Aldershot, UK: Ashgate, 2009.
- Wiggins MW, Stevens C. Aviation Social Science: Research Methods in Practice. England – USA: Ashgate, 1999.
- Wilson GF. Flight Psychophysiology. Hillsdale, NJ, USA: Lawrence Erlbaum Associates, Publishers, 2002.
- Wise JA, Hopkin VD. Automation and Systems Issues in Air Traffic Control. Germany – USA: Springer-Verlag, 1991.
- Wise JA, Hopkin VD. Handbook of Aviation Human Factors. Boca Raton, FL, USA: CRC Press, 2010.
- Wise JA, Hopkin VD. Human Factors in Certification. Mahwah, NJ, USA: Lawrence Erlbaum Associates Publishers, 2000.
- Wise JA, Hopkin VD. Verification and Validation of Complex Systems: Additional Human Factors Issues. Daytona Beach, FL, USA: Embry-Riddle Aeronautical University Press, 1993.
- Wood RH. Aviation Safety Programs: A Management Handbook. Englewood, CO, USA: Jeppesen Sanderson, 1997.
- Zavalova ND, Lomov BF. Obraz v Sisteme Psikhicheskio Reguliatsii Deiatel'nosti. Moskva, USSR: Nauka, 1986.
- Zeier H. Psychophysiologische Stressforschung: Methodik und Ergebnisse einer Untersuchung bei Flugverkehrsleitern. Bern, Switzerland: Verlag Paul Haupt, 1992.

Ziegler VW. Freude am Fliegen: Aviaphobie—so Bekämpfen Sie Ihre Flugangst. Wien, Austria: Ibero, 1999.

### **General Human Factors and Psychology**

Ackerman PL. Cognitive Fatigue: Multidisciplinary Perspectives on Current Research and Future Applications. Washington, DC, USA: American Psychological Association, 2011.

Akerstedt T. Wide Awake at Odd Hours: Shift Work, Time Zones and Burning the Midnight Oil. Stockholm, Sweden: Swedish Council for Work Life Research, 1996.

Andreassi JL. Psychophysiology: Human Behavior and Physiological Response. Mahwah, NJ, USA: Lawrence Erlbaum Associates, 2000.

Androile SJ, Adelman L. Cognitive Systems Engineering for User-Computer Interface Design, Prototyping, and Evaluation. Hillsdale, NJ, USA: Lawrence Erlbaum Associates, 1995.

Antonsen S. Safety Culture: Theory, Method and Improvement. Farnham, England: Ashgate Publishing Company, 2009.

Applezweig MH. Psychological Stress and Related Concepts. New London, CT, USA: Connecticut College for Women, 1957.

Aven T. Risk Analysis Assessing: Uncertainties Beyond Expected Values and Probabilities. Chichester, England: Wiley, 2008.

Banbury S. A Cognitive Approach to Situation Awareness: Theory and Application. Burlington, VT, USA: Ashgate Publishing Company, 2004.

Barling J, Kelloway EK. Handbook of Work Stress. Thousand Oaks, CA, USA: Sage Publications, 2005.

Barrick MR, Gatewood RD, Feild HS. Selection in Human Resource Management. Australia: South-Western Cengage Learning, 2011.

Bartley SH. Fatigue and Impairment in Man. New York, NY, USA: McGraw-Hill, 1947.

Bedford T, Cooke RM. Probabilistic Risk Analysis: Foundations and Methods. Cambridge, UK: Cambridge University Press, 2001.

Bednyř GZ, Karwowski W. A Systemic-Structural Theory of Activity: Applications to Human Performance and Work Design. Boca Raton, FL, USA: CRC Taylor & Francis, 2007.

Beehr TA. Psychological Stress in the Workplace. England – USA: Routledge, 1994.

Bieder C, Bourrier M. Trapping Safety Into Rules: How Desirable or Avoidable is Proceduralization? Farnham, England: Ashgate, 2013.

Bier VM, Kunreuther H. Accident Precursor Analysis and Management: Reducing Technological Risk through Diligence. Washington, DC, USA: National Academies Press, 2004.

Birren JE, Schaie KW. Handbook of the Psychology of Aging. San Diego CA, USA: Academic Press, 2001.

Bisantz AM. Applications of Cognitive Work Analysis. Boca Raton, FL, USA: CRC Press, 2009

Bittner AC, Champney PC. Advances in Occupational Ergonomics and Safety. The Netherlands—USA: IOS Press, 2001.

Boff KR, Kaufman L, Thomas JP. Handbook of Perception and Human Performance, Vol. II. New York, NY, USA: Wiley, 1986.

Booher HR. Handbook of Human Systems Integration. Hoboken, NJ, USA: Wiley Interscience, 2003.

Bootzin RR, Kihlstrom JF. Sleep and Cognition. Washington, DC, USA: American Psychological Association, 1990.

Bratton J, Gold J. Human Resource Management: Theory and Practice. England—USA: Palgrave Macmillan, 2003.

Broadbent DE, Baddeley AD. Attention: Selection, Awareness, and Control. England—USA: Clarendon Press, 1993.

*Index of International Publications in Aerospace Medicine*

- Brown C. Cognitive Psychology. London, England: SAGE Publications, 2007.
- Cacciabue PC. Guide to Applying Human Factors Methods: Human Error and Accident Management in Safety-Critical Systems. London, England: Springer, 2004.
- Carlin BP, Louis TA. Bayesian Methods for Data Analysis. Boca Raton, FL, USA: CRC Press, 2009.
- Caruso CC. Overtime and Extended Work Shifts: Recent Findings on Illnesses, Injuries, and Health Behaviors. Cincinnati, OH, USA: Centers for Disease Control, 2004.
- Cascio WF. Applied Psychology in Human Resource Management. Upper Saddle River, NJ, USA: Prentice Hall, 1998.
- Chapanis A. Human Factors in Systems Engineering. New York, NY, USA: Wiley, 1996.
- Charlton SG, O'Brien TG. Handbook of Human Factors Testing and Evaluation. Mahwah, NJ, USA: Lawrence Erlbaum Associates, 2002.
- Chebykin A I, Bednyĭ GZ. Ergonomics and Psychology: Developments in Theory and Practice. Boca Raton, FL, USA: CRC Press/Taylor & Francis Group, 2008.
- Chiles JR. Inviting Disaster: Lessons from the Edge of Technology. New York, NY, USA: Harper Business, 2001.
- Clark WG, Del Giudice J. Principles of Psychopharmacology. New York, NY, USA: Academic Press, 1978.
- Clegg S, Hardy C. Handbook of Organization Studies. England – USA: Sage Publications, 1996.
- Colquhoun WP. Shiftwork: Problems and Solutions. Arbeitswissenschaft in der Betrieblichen Praxis, Bd. 7. Frankfurt am Main, Germany: Peter Lang, 1996.
- Colten HR. Sleep Disorders and Sleep Deprivation: An Unmet Public Health Problem. Washington, DC, USA: Institute of Medicine, 2006.
- Conklin T. Pre-Accident Investigations: An Introduction to Organizational Safety. Farnham, England: Ashgate Publishing, 2012.
- Cook M. Decision Making in Complex Environments. Aldershot, England: Ashgate, 2007.
- Cooke NJ. Human Factors of Remotely Operated Vehicles. Netherlands—England—USA: Elsevier JAI, 2006.
- Cooke, NJ, Durso FT. Stories of Modern Technology Failures and Cognitive Engineering Successes. Boca Raton, FL, USA: CRC Press, 2008.
- Craik FM, Salthouse TA. The Handbook of Aging and Cognition. Mahwah, NJ, USA: Lawrence Erlbaum Associates, 2000.
- Czaja SJ. Aging and Work: Issues and Implications in a Changing Landscape. Baltimore, MD, USA: Johns Hopkins University Press, 2009.
- Davis DR, Parasuraman R. The Psychology of Vigilance. London, England: Academic Press, 1981.
- Dekker S. The Field Guide to Human Error Investigations. England—USA: Ashgate, 2002.
- Dekker S. Just Culture: Balancing Safety and Accountability. Aldershot, England: Ashgate, 2007.
- Dekker S. Ten Questions about Human Error: A New View of Human Factors and System Safety. Mahwah, NJ, USA: Lawrence Erlbaum Associates, 2005.
- Diaper D, Stanton N. The Handbook of Task Analysis for Human-Computer Interaction. Mahwah, NJ, USA: Lawrence Erlbaum Associates, 2004.
- Dixon RA. New Frontiers in Cognitive Aging. Oxford, England: Oxford University Press, 2004.
- van Dijk FJ, Swaen GM. Fatigue at Work. London, England: BMJ Publishing Group, 2003.
- Dikaia LG, Zankovskii AN. Psikhologicheskii Problemy Professional'noi Deiatel'nosti. Moskva, Russia: Nauka, 1991.



- Dorfman W, Hersen M. Understanding Psychological Assessment. New York, NY, USA: Kluwer Academic, 2001.
- Driskell JE, Salas E. Stress and Human Performance. Mahwah, NJ, USA: Lawrence Erlbaum Associates, 1996.
- Dumas JS, Redish J. A Practical Guide to Usability Testing. England—USA: Intellect Books, 1999.
- Eberts RE. Trends in Ergonomics/Human Factors II. The Netherlands—USA: North-Holland, 1985.
- Edwards JC, Scott NS, Raju J. The Human Resources Program-Evaluation Handbook. Thousand Oaks, CA, USA: Sage Publications, 2003.
- Embretson SE. Measuring Psychological Constructs: Advances in Model-Based Approaches. Washington, DC, USA: American Psychological Association, 2010.
- Endsley MR. Designing for Situation Awareness. London, England: Taylor & Francis, 2002.
- Fisher JD, Bell PA, Baum A. Environmental Psychology. New York, NY, USA: Holt, Rinehart & Winston, 1984.
- Fisk AD, Rogers WA. Handbook of Human Factors and the Older Adult. San Diego, CA, USA: Academic Press, 1997.
- Fitts PM, Posner MI. Human Performance. Westport, USA: Greenwood Press, 1967.
- Flach J. Global Perspectives on the Ecology of Human-Machine Systems. Hillsdale, NJ, USA: Lawrence Erlbaum Associates Publishers, 1995.
- Flin RH. Decision Making Under Stress: Emerging Themes and Applications. England – USA: Ashgate, 1997.
- Franzen MD. Reliability and Validity in Neuropsychological Assessment. Critical Issues in Neuropsychology. New York, NY, USA: Plenum Press, 1989.
- Frolov, MV. Funktsional'noe Sostoianie Cheloveka i Metody ego Issiedovaniia: Sbornik Nauchnykh Turdov. Moskva, Russia: Nauka, 1992.
- Gaillard JP. Psychologie de l'Homme au Travail: Les Relations Homme-Machine. Paris, France: Dunod, 1997.
- Garvey PR. Analytical Methods for Risk Management: A Systems Engineering Perspective. Boca Raton, FL, USA: CRC Press, 2009.
- Gatewood RD, Feild HS, Barrick MR. Human Resource Selection. Mason, OH, USA: South-Western, Cengage Learning, 2011.
- Gawron VJ. Human Performance Measures Handbook. Mahwah, NJ, USA: Lawrence Erlbaum Associates, 2000.
- Gawron VJ. Human Performance, Workload, and Situational Awareness Measures Handbook. Boca Raton, FL, USA: CRC Press, 2008.
- Geller ES. The Psychology of Safety Handbook. Boca Raton, FL, USA: Lewis Publishers, 2001.
- Gilmore WE, Gertman D. The User-Computer Interface in Process Control: A Human Factors Engineering Handbook. Boston, MA, USA: Academic Press, 1989.
- Glendon A, Clarke IS. Human Safety and Risk Management. Boca Raton, FL, USA: CRC/Taylor & Francis, 2006.
- Hamilton V, Warburton DM. Human Stress and Cognition: An Information Processing Approach. England—USA: Wiley, 1979.
- Hancock PA. Human Factors Psychology. Amsterdam, Holland: North Holland, 1987.
- Hancock PA. Human Performance and Ergonomics. San Diego, CA, USA: Academic Press, 1999.
- Hancock PA. Local Applications of the Ecological Approach to Human-Machine Systems. Hillsdale, NJ, USA: Lawrence Erlbaum Associates Publishers, 1995.
- Hancock PA, Desmond PA. Stress, Workload, and Fatigue. Mahwah, NJ, USA: Lawrence Erlbaum Associates Publishers, 2001.
- Hancock PA, Meshkati N. Human Mental Workload. Amsterdam, Holland: North Holland, 1988.

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

- Hancock PA, Szalma JL. Performance Under Stress. Aldershot, UK: Ashgate, 2008.
- Hebben N. Essentials of Neuropsychological Assessment. Essentials of Psychological Assessment Series. New York, NY, USA: Wiley, 2002.
- Heilman KM, Valenstein E. Clinical Neuropsychology. England—USA: Oxford University Press, 2003.
- Hillson D, Murray-Webster R. Understanding and Managing Risk Attitude. England—USA: Gower, 2005.
- Helander M. A Guide to Human Factors and Ergonomics. Boca Raton, FL, USA: CRC Taylor & Francis, 2006.
- Hoffman RR. Perspectives on Cognitive Task Analysis: Historical Origins and Modern Communities of Practice. New York, NY, USA: Psychology Press, 2009.
- Holahan CJ. Environmental Psychology. New York, NY, USA: Random House, 1982.
- Holding DH. Human Skills - Studies in Human Performance. Chichester: John Wiley & Sons, 1981.
- Hollnagel E. Barriers and Accident Prevention. Aldershot, England: Ashgate, 2004.
- Hollnagel E. Handbook of Cognitive Task Design. Mahwah, NJ, USA: Lawrence Erlbaum Publishers, 2003.
- Hollnagel E. Human Reliability Analysis: Context and Control. England – USA: Academic Press, 1993.
- Hornberger S. Shiftwork in the 21<sup>st</sup> Century: Challenges for Research and Practice. Germany—USA: Peter Lang, 2000.
- Hosmer DW, Lemeshow S. Applied Survival Analysis: Regression Modeling of Time to Event Data. New York, NY, USA: J. Wiley, 1999.
- Hubbard DW. The Failure of Risk Management: Why It's Broken and How to Fix It. Hoboken, NJ, USA: Wiley, 2009.
- Huchingson RD. New Horizons for Human Factors in Design. New York, NY, USA: McGraw-Hill Book Company, 1981.
- Huey BM, Wickens C. Workload Transition: Implications for Individual and Team Performance. Washington, DC, USA: National Academy Press, 1993.
- Jenkins DP. Cognitive Work Analysis: Coping with Complexity. Farnham, England: Ashgate, 2009.
- Jones DM, Smith AP. Handbook of Human Performance. England – USA: Academic Press, 1992.
- Jordan PW. An Introduction to Usability. England – USA: Taylor & Francis, 1998.
- Kahneman D. Attention and Effort. Englewood Cliffs, NJ, USA: Prentice-Hall, 1973.
- Kantowitz BH. Human Information Processing: Tutorials in Performance and Cognition. Hillsdale, NJ, USA: Lawrence Erlbaum Associates, 1974.
- 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.
- Kaplan M. Cultural Ergonomics. The Netherlands—USA: Elsevier, 2004.
- Karwowski W. Handbook on Standards and Guidelines in Ergonomics and Human Factors. Mahwah, NJ, USA: Lawrence Erlbaum Associates, 2006.
- Kavanagh J. Stress and Performance: A Review of the Literature and Its Applicability to the Military. Santa Monica, CA, USA: Rand, 2005.
- Kline P. The Handbook of Psychological Testing. England – USA: Routledge, 1993.
- Klix F, Naatanen R. Psychophysiological Approaches to Human Information Processing. The Netherlands—USA: North Holland, 1985.

- Kroemer KHE, Grandjean E. Fitting the Task to the Human: A Textbook of Occupational Ergonomics. England – USA: Taylor & Francis, 1997.
- Kroemer KHE, Kroemer HJ. Engineering Physiology: Bases of Human Factors/Ergonomics. New York, NY, USA: Van Nostrand Reinhold, 1997.
- Kroemer KHE, Kroemer HJ, Kroemer-Elbert KF. Engineering Physiology: Bases of Human Factors/Ergonomics. Florence, KY, USA: Van Nostrand Reinhold, 1990.
- Kumamoto H. Satisfying Safety Goals by Probabilistic Risk Assessment. Springer Series in Reliability Engineering. Berlin, Germany: Springer, 2007.
- Kumashiro M. Aging and Work. England—USA: Taylor & Francis, 2003.
- Kvalseth TO. Ergonomics of Workstation Design. London, England: Butterworths, 1983.
- Leach J. Survival Psychology. Washington Square, NY, USA: New York University Press, 1994.
- Lee ET, Wang JW. Statistical Methods for Survival Data Analysis. New York, NY, USA: J. Wiley, 2003.
- Leplat J. Regards sur l'Activité en Situation de Travail: Contribution à la Psychologie Ergonomique. Paris, France: Presses Universitaires de France, 1997.
- Lissitz RW. The Concept of Validity: Revisions, New Directions, and Applications. Charlotte, NC, USA: Information Age Publishing, 2009.
- Luce GG. Biological Rhythms in Psychiatry and Medicine. Rockville, MD, USA: U.S. National Institute of Mental Health, 1978.
- MacLeod D. The Ergonomics Edge: Improving Safety, Quality and Productivity. New York NY, USA: Van Nostrand Reinhold, 1997.
- Maier NR, Verser GC. Psychology in Industrial Organizations. Boston, MA, USA: Houghton Mifflin Company, 1982.
- Marek T, Karwowski W, Rice VJB. Advances in Understanding Human Performance: Neuroergonomics, Human Factors Design, and Special Populations. Boca Raton, FL, USA: CRC Press, 2011.
- Matthews G. The Handbook of Operator Fatigue. Burlington, VT, USA: Ashgate Publishing, 2012.
- Matthews G. Human Performance: Cognition, Stress, and Individual Differences. England – USA: Taylor & Francis, 2000.
- McCormick EJ, Sanders M. Human Factors in Engineering and Design. New York, NY, USA: McGraw-Hill, 1982.
- McNeese M, Salas E. New Trends in Cooperative Activities: Understanding System Dynamics in Complex Environments. Santa Monica, CA, USA: Human Factors and Ergonomics Society, 2001.
- Meister D. The History of Human Factors and Ergonomics. Mahwah, NJ, USA: Lawrence Erlbaum Associates, 1999.
- Meister D. Human Factors Testing and Evaluation. The Netherlands—England: Elsevier, 1986.
- Meister D. Human Factors - Theory and Practice. New York, NY, USA: John Wiley & Sons, 1971.
- Meister D. Psychology of System Design. Netherlands – England: Elsevier, 1991.
- Meister D, Enderwick TP. Human Factors in System Design, Development, and Testing. Mahwah, NJ, USA: Lawrence Erlbaum Associates, 2002.
- Meister D, Rabideau GF. Human Factors Evaluation in System Development. New York, NY, USA: John Wiley & Sons, 1965.
- Meyer MA, Booker JM. Eliciting and Analyzing Expert Judgment: A Practical Guide. Philadelphia, PA, USA: Society for Industrial and Applied Mathematics and American Statistical Association, 2001.
- Mital A. Trends in Ergonomics/Human Factors I. The Netherlands—USA: North-Holland, 1984.

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

- Mitrushina MN. Handbook of Normative Data for Neuropsychological Assessment. New York, NY, USA: Oxford University Press, 2005.
- Mohan D, Tiwari G. Injury Prevention and Control. England—USA: Taylor & Francis, 2000.
- Monk TH. Sleep, Sleepiness, and Performance. England – USA: Wiley, 1991.
- Monk TH, Folkard S. Making Shift Work Tolerable. London, England: Taylor & Francis, 1992.
- 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.
- Mott PE. Shift Work: The Social, Psychological, and Physical Consequences. Ann Arbor, MI, USA: University of Michigan Press, 1965.
- Mouloua M, Koonce JM. Human-Automation Interaction: Research and Practice. Mahwah, NJ, USA: Lawrence Erlbaum Associates, 1997.
- Neisser U. Cognition and Reality: Principles and Implications of Cognitive Psychology. San Francisco, CA, USA: W.H. Freeman, 1976.
- Nelson DL, Burke RJ. Gender, Work Stress, and Health. Washington, DC, USA: American Psychological Association, 2002.
- Nickerson RS. Reviews of Human Factors and Ergonomics. Santa Monica, CA, USA: Human Factors and Ergonomics Society, 2006.
- Nielsen J. Usability Engineering. San Francisco, CA, USA: Morgan Kaufmann Publishers, 1994.
- Norman DA, Draper SW. User Centered System Design: New Perspectives on Human-Computer Interaction. Hillsdale, NJ, USA: Lawrence Erlbaum Associates, 1986.
- O'Brien, TG, Charlton SG. Handbook of Human Factors Testing and Evaluation. Mahwah, NJ, USA: Lawrence Erlbaum Associates, 1996.
- O'Hagan A. Uncertain Judgements: Eliciting Experts' Probabilities. London, UK: Wiley, 2006
- Oedewald P, Reiman T. Special Characteristics of Safety Critical Organizations: Work Psychological Perspective. Espoo, Finland: VTT Technical Research Centre of Finland, 2007.
- Oswald I. Sleeping and Waking: Physiology and Psychology. The Netherlands—USA: Elsevier Publishing Company, 1962.
- Outtz J. Adverse Impact: Implications for Organizational Staffing and High Stakes Selection. New York, NY, USA: Psychology Press, 2010.
- Parasuraman R, Mouloua M. Automation and Human Performance: Theory and Applications. Mahwah, NJ, USA: Lawrence Erlbaum Associates, 1996.
- Parasuraman R, Rizzo M. Neuroergonomics: The Brain at Work. Oxford, England: Oxford University Press, 2007.
- Park KS. Human Reliability: Analysis, Prediction, and Prevention of Human Errors. The Netherlands—USA: Elsevier, 1987.
- Parsons HM. Man-Machine System Experiments. Baltimore, MD, USA: Johns Hopkins Press, 1972.
- Patrick J, Duncan K. Training, Human Decision Making, and Control. The Netherlands—USA: North-Holland, 1988.
- Perrow C. Normal Accidents: Living with High-Risk Technologies: With a New Afterword and a Postscript on the Y2K Problem. Princeton, NJ, USA: Princeton University Press, 1999.
- Peters GA, Peters BJ. Human Error: Causes and Control. Boca Raton, FL, USA: CRC/Taylor & Francis, 2006.
- Peters GA, Peters BJ. Human Safety, Volumes I and II. Santa Monica, CA, USA: Peters & Peters, 2013.
- Petersen D. Human Error Reduction and Safety Management. New York, NY, USA: Van Nostrand Reinhold, 1996.

- Pick HW, Leibowitz JE, Singer JE, Steinschneider A, Stevenson HW. Psychology - From Research to Practice. New York, NY, USA: Plenum Press, 1978.
- Poole MS. Organizational Change and Innovation Processes: Theory and Methods for Research. New York, NY, USA: Oxford University Press, 2000.
- 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.
- Powell DH, Whitla DK. Profiles in Cognitive Aging. Cambridge, MA, USA: Harvard University Press, 1994.
- Proctor RW, Van Zandt T. Human Factors in Simple and Complex Systems. Boston, MA, USA: Allyn and Bacon, 1994.
- Reason JT. The Human Contribution: Unsafe Acts, Accidents and Heroic Recoveries. Farnham, England: Ashgate, 2008.
- Reason JT. Human Error. Cambridge, England: Cambridge University Press, 1990.
- Reason JT. Managing the Risks of Organizational Accidents. England – USA: Ashgate, 1997.
- Robinson JO. The Psychology of Visual Illusion. London, England: Hutchinson, 1972.
- Roscoe SN, Cori L. Predicting Human Performance. Pierrefonds, Quebec, Canada: Helio Press, 1997.
- Rubino G, Tuffin B. Rare Event Simulation Using Monte Carlo Methods. Chichester, UK: Wiley, 2009.
- Salas E, Bowers CA. Improving Teamwork in Organizations: Applications of Resource Management Training. Mahwah, NJ, USA: Lawrence Erlbaum Associates, 2001.
- Salas E, Klein GA. Linking Expertise and Naturalistic Decision Making. Mahwah, NJ, USA: Lawrence Erlbaum Associates, 2001.
- Salmon PM. Human Factors Methods and Accident Analysis: Practical Guidance and Case Study Applications. Farnham, England: Ashgate. 2011.
- Salthouse TA. Theoretical Perspectives on Cognitive Aging. Hillsdale, NJ, USA: Lawrence Erlbaum, 1991.
- Salthouse TA. A Theory of Cognitive Aging. The Netherlands—USA: North-Holland, 1985.
- Salvendy G. Handbook of Human Factors and Ergonomics. New York, NY, USA: Wiley, 1997.
- Salvendy G. Handbook of Human Factors and Ergonomics. Hoboken, NJ, USA: John Wiley, 2006.
- Salvendy, G. Handbook of Human Factors and Ergonomics. Hoboken, NJ, USA: John Wiley & Sons, 2012.
- Salvendy G, Seymour WD. Prediction and Development of Industrial Work Performance. New York, NY, USA: Wiley, 1973.
- Sanders AF. Elements of Human Performance: Reaction Processes and Attention in Human Skill. Mahwah, NJ, USA: Lawrence Erlbaum Associates, 1998.
- Sanders MS, McCormick EJ. Human Factors in Engineering and Design. New York, NY, USA: McGraw-Hill, 1993.
- Satchell PM. Innovation and Automation. England – USA: Ashgate, 1998.
- Scerbo MW, Mouloua M. Automation Technology and Human Performance: Current Research and Trends. Mahwah, NJ, USA: Lawrence Erlbaum Associates, 1999.
- Scholz RW, Zimmer AC. Qualitative Aspects of Decision Making. Lengerich, Germany: Pabst Science Publishers, 1997.
- Senders JW, Moray N. Human Error: Cause, Prediction, and Reduction. Hillsdale, NJ, USA: Lawrence Erlbaum Associates Publishers, 1991.

*Index of International Publications in Aerospace Medicine*

- Seymour PHK. *Human Visual Cognition: A Study in Experimental Cognitive Psychology*. New York, NY, USA: St. Martin's Press, 1979.
- Sheridan TB. *Humans and Automation: System Design and Research Issues*. Santa Monica, CA, USA: Human Factors and Ergonomics Society, 2002.
- Sherwood B. *The Survivors Club: The Secrets and Science That Could Save Your Life*. New York, NY, USA: Grand Central Publishing, 2009.
- Simonson E, Weiser PC. *Psychological Aspects and Physiological Correlates of Work and Fatigue*. Springfield, IL, USA: Thomas, 1976.
- Smith MJ. *Usability Evaluation and Interface Design: Cognitive Engineering, Intelligent Agents and Virtual Reality*. England—USA: Lawrence Erlbaum Associates, 2001.
- Smith, MJ, Salvendy G. *Human Interface and the Management of Information, Part 1. Methods, Techniques and Tools in Information Design*. Berlin, Germany: Springer, 2007.
- Solso RL, MacLin OH. *Cognitive Psychology*. Boston, MA, USA: Allyn & Bacon, 2008.
- Spence R. *Information Visualization: Design for Interaction*. Harlow, England: Addison Wesley, 2007.
- Stanford SC, Salmon P. *Stress: From Synapse to Syndrome*. San Diego, CA, USA: Academic Press, 1993.
- Stanton N. *Handbook of Human Factors and Ergonomics Methods*. Boca Raton, FL, USA: CRC Press, 2005.
- Stanton N. *Human Factors Methods: A Practical Guide for Engineering and Design*. England—USA: Ashgate, 2005.
- Stanton N, Young MA. *A Guide to Methodology in Ergonomics: Designing for Human Use*. England – USA: Taylor & Francis, 1999.
- Stevens S. *Handbook of Experimental Psychology*. New York, NY, USA: John Wiley & Sons, 1951.
- Stevens RA, Stephenson J. *System Safety for the 21<sup>st</sup> Century*. Hoboken, NJ, USA: Wiley Interscience, 2004.
- Stokois D, Altman I. *Handbook of Environmental Psychology*. Malabar, FL, USA: Krieger Publishing Company, 1991.
- Stolovitch HD, Keeps EJ. *Handbook of Human Performance Technology: Improving Individual and Organizational Performance Worldwide*. San Francisco, CA, USA: Jossey-Bass/Pfeiffer, 1999.
- Stone AV. *Fitness for Duty: Principles, Methods and Legal Issues*. Boca Raton, FL, USA: CRC Press, 2000.
- Sträter O. *Cognition and Safety: An Integrated Approach to Systems Design and Assessment*. England—USA: Ashgate, 2005.
- Strauss E. *A Compendium of Neuropsychological Tests: Administration, Norms, and Commentary*. New York, NY, USA: Oxford University Press, 2006.
- Svenson O, Maule AJ. *Time Pressure and Stress in Human Judgment and Decision Making*. New York: Plenum Press, 1993.
- Symposium on Human Interface, Smith MJ. *Human Interface and the Management of Information. Part II, Information and Interaction*. Berlin, Germany: Springer, 2009.
- Tilley AR. *The Measure of Man and Woman: Human Factors in Design*. New York, NY, USA: Wiley, 2002.
- Troland LT. *A Handbook of General Experimental Psychology*. Worcester, England: Clark University Press, 1934.
- Turner ME. *Groups at Work: Theory and Research*. Mahwah, NJ, USA: Lawrence Erlbaum Associates, 2001.
- Ursano RJ, McCaughey BG. *Individual and Community Responses to Trauma and Disaster: The Structure of Human Chaos*. New York, NY, USA: Cambridge University Press, 1994.

***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.
- Van Ornum W. Psychological Testing Across the Life Span. Upper Saddle River, NJ, USA: Pearson/Prentice Hall, 2008
- Venda VF, Venda YV. Dynamics in Ergonomics, Psychology, and Decisions: Introduction to Ergodynamics. Norwood, NJ, USA: Ablex Publishing Corporation, 1995.
- Vincenzi DA. Human Factors in Simulation and Training. Boca Raton, FL, USA: CRC Press, 2009.
- Visser W. The Cognitive Artifacts of Designing. Mahwah, NJ, USA: Lawrence Erlbaum Associates, 2006.
- Wallace B, Ross A. Beyond Human Error: Taxonomies and Safety Science. Boca Raton, FL, USA: CRC/Taylor & Francis, 2006.
- Wallace B, Ross A. Beyond Human Error: Safety Practice. Boca Raton, FL, USA: CRC Press, 2004.
- Walsh RN. Staying Alive: The Psychology of Human Survival. Boulder, CO, USA: New Science Library, 1984.
- Warm J. Sustained Attention in Human Performance. London, England: Wiley, 1984.
- Welch B, Welch AS. Psychological Effects of Noise. New York, NY, USA: Plenum Press, 1970.
- Wexley KN, Yuki GA. Organizational Behavior and Industrial Psychology: Readings with Commentary. New York, NY, USA: Oxford University Press, 1975.
- Wickens CD. Engineering Psychology and Human Performance. Columbus, OH, USA: Merrill, 1984.
- Wickens CD, Gordon SE. An Introduction to Human Factors Engineering. Upper Saddle River, NJ, USA: Pearson Prentice Hall, 2004.
- Wickens CD, Hollands JG. Engineering Psychology and Human Performance. Upper Saddle River, NJ, USA: Prentice Hall, 2000.
- Wickens CD, McCarley JS. Applied Attention Theory. Boca Raton, FL, USA: CRC Press, 2008.
- Wilson JR, Corlett EN. Evaluation of Human Work: A Practical Ergonomics Methodology. Bristol, PA, USA: Taylor & Francis, 1995.
- Woods DD. Behind Human Error. Burlington, VT, USA: Ashgate, 2010.
- Woods DD, Hollnagel E. Joint Cognitive Systems: Patterns in Cognitive Systems Engineering. Boca Raton, FL, USA: CRC/Taylor & Francis, 2006.
- Zinchenko VP, Leonova AB. The Psychometrics of Fatigue (translated from the Russian). England – USA: Taylor & Francis, 1985.
- Zsombok CE, Keing GA. Naturalistic Decision Making. Mahwah, NJ, USA: Lawrence Erlbaum Associates, 1997.

**Aerospace Medicine History**

- Aerospace Medical Association. Sixty Years of Aerospace Medicine: Index to Aviation, Space, and Environmental Medicine, Vols. 1-60. Alexandria, VA, USA: AsMA, 1995.
- Alcott E. Aerospace Medical Division: Twenty-Five Years of Excellence, 1961-1986. Brooks Air Force Base, TX, USA: History Office, 1986.
- Andreotti G. Padre Gemelli e la Medicina Aeronautica. Milano, Italy: Vita e Pensiero, 1965.
- Aviation Branch. A History of United States Naval Aviation Medical Research During World War II. Washington DC, USA: Office of Naval Research, 1946.
- Babiichuk AN. Chelovek, Nebo, Kosmos. Moskva, USSR: Voenizdat, 1979.
- Baker D. The History of Manned Space Flight. New York, NY, USA: Crown Publishers, 1981.

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

- Baranov VM. Simulation of Extended Isolation: Advances and Problems. Moskva, Russia: Firm Solvo, 2001.
- Barger J. Beyond the Call of Duty: Army Flight Nursing in World War II. Kent, OH, USA: Kent State University Press, 2013.
- Beaven CL. A Chronological History of Aviation Medicine. *Flight Surgeon Topics*, 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.
- Bochenkov AA. Iz Istorii Razvitiia Otechestvennoi Aviatsionnoi i Kosmicheskoi Meditsiny. Leningrad, USSR: Nauch., 1989.
- Bri<sup>~</sup>nov I I. Kak èto Bylo: Vospominanii<sup>~</sup> o Perezhitom. Moskva, Russia: Slovo, 2007.
- Brinckmann E. Biology in Space and Life on Earth: Effects of Spaceflight on Biological Systems. Weinheim, Germany: Wiley-VCH, 2007.
- Byrom J. Fields of Air: Triumphs, Tragedies, and Mysteries of Civil Aviation in Southern Africa. Rivonia, South Africa: Ashanti Publishing, 1993.
- Canaveris G. The History of Aviation Medicine in Argentina. *Aviation, Space, and Environmental Medicine*, 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 Médecins Français et l'Aéronautique. La Presse Médicale, 1935; 43:1373-1374.
- Clément G. Fundamentals of Space Medicine. Dordrecht, The Netherlands: Springer, 2007.
- Clément G, Reschke MF. Neuroscience in Space. New York, NY, USA: Springer Verlag 2008.
- Collins WE, Wade K. A Milestone of Aeromedical Research Contributions to Civil Aviation Safety: The 1000<sup>th</sup> Report in the CARI/OAM Series. Washington, DC, USA: Federal Aviation Administration, Office of Aerospace Medicine, 2005.
- Cuppers S. Die Geschichtliche Entwicklung der Höhenphysiologie und ihre Bedeutung für die Luftfahrtmedizin bis 1961. Aachen, Germany: Verlag Shaker, 1994.
- Davis WR. The Development of Aviation Medicine. *Military Surgeon*, 1923; 53:207-217.
- Davydov BI, Ushakov IB. Aviakosmicheskai<sup>~</sup> Radiobiologii<sup>~</sup>: Osnovnye Itogi, Li<sup>~</sup>u<sup>~</sup>di, Sobytii<sup>~</sup>. Moskva, Russia: Istoki, 2007.
- Dempsey CA. 50 Years of Research on Man in Flight. Dayton, OH, USA: Air Force Aerospace Medical Research Laboratory, Wright Patterson AFB, 1985.
- Fulton JF. Aviation Medicine in Its Preventative Aspects: An Historical Survey. England—USA: Oxford University Press, 1948.
- Gaillard E, Gaillard WN. Flight Surgeon: Complete and Unabridged Diary of Medical Detachment, 1943-44, 242<sup>nd</sup> Medical Dispensary, Eighth Army Air Forces, 381<sup>st</sup> Bomb Group, Station 167, Ridgewell, Essex, England. Bloomington, IN, USA: 1<sup>st</sup> Books Library, 2005.
- Garsaux PA. Histoire Anecdotique de la Médecine de L'Air. Paris, France: Editions Du Scorpion, 1963.
- Gazenko OG. Ocherki po Istorii Aviakosmicheskoi Meditsiny i Kosmicheskoi Biologii. Moskva, Russia: Slovo, 2000.
- 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.
- Gowdey DW, Pearce JW. A Selected Bibliography of the Open Literature on Aviation Medicine, 1945-1955. Ottawa, Canada: Defence Research Board, 1955.



- Grigor'ev AI. Vasilii Vasil'evich Parin i Ego Rol' v Razvitiu Kosmicheskoi Fiziologii i Meditsiny: Biomeditsinskaia Tekhnika v Kosmose, Kosmicheskaiia Kardiologiya, Meditsinskoe Prognozirovanie, Dlitel'nye Kosmicheskie Polety. Moskva, Russia: Slovo, 2004.
- Grigor'ev AI. Baevskii RM. Kontseptsiia Zdorov'ia i Kosmicheskaiia Meditsina. Moskva, Russia: Slovo, 2007.
- Grigor'ev AI, Ushakov IB, Bukhtiiarov IV. Chelovek V Kosmose: Pervye 50 Let. Moskva, Russia: Slovo, 2011.
- Gunga HC. Nathan Zuntz: His Life and Work in the Fields of High Altitude Physiology and Aviation Medicine. Amsterdam, The Netherlands: Academic, 2009.
- Harsch V. Das Institut für Luftfahrtmedizin in Hamburg-Eppendorf (1927-1945). Neubrandenburg, Germany: Rethra, 2003.
- Harsch V. Die Deutsche Gesellschaft für Luft-und Raumfahrtmedizin E.V. (DGLRM): 1961-2001. Neubrandenburg, Germany: V. Harsch, 2001.
- Harsch V. Leben, Werk un Zeit des Physiologen Hubertus Strughold (1898-1986). Neubrandenburg, Germany: Rethra, 2004.
- Herlitzka A. L'Opera del Medico per il Progresso dell'Aviazione. International Air Congress (Rome), 1927; 4:568-581.
- Hitchcock FA. Paul Bert and the Beginnings of Aviation Medicine. *Aerosp. Med.*, 1971; 42(10):1101-1107.
- Hoff EC, Fulton JF. A Bibliography of Aviation Medicine. Springfield, IL, USA: Charles C. Thomas, 1942.
- Hoff PM, Hoff EC. A Bibliography of Aviation Medicine: Supplement. Washington, DC, USA: National Research Council, 1944.
- 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.
- Hough MM. United States Army Air Ambulance: Concise Histories and Lineages of Army Aeromedical Units from the Korean War to the Present. Bellevue, WA, USA: Vedder River Publishing Company, 1999.
- 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. *Military Surgeon*, 1929; 65:612-614.
- Iriarte DR. Historia de la Medicina Aeronáutica en Venezuela. Caracas, Venezuela: 1985.
- Jeffries J. A Narrative of the Two Aerial Voyages of Doctor Jeffries with Mons. Blanchard: with Meteorological Observations and Remarks. London, England: J. Robson, 1786.
- Jernigan J. Selecting the Best: World War II Army Air Forces Aviation Psychology. McKinney, TX, USA: A.J. Jernigan, 2003.
- Jenkins DR. Dressing for Altitude: U.S. Aviation Pressure Suits: Wiley Post to Space Shuttle. Washington, DC, USA: National Aeronautics and Space Administration, 2012.
- Jones DR. Flight Surgeon Support to United States Air Force Fliers in Combat. Brooks City-Base, TX, USA: USAF School of Aerospace Medicine, 2003.
- Kerr WK. Bibliography of Canadian Reports in Aviation Medicine, 1939-1945. Ottawa, Canada: Defence Research Board, 1962.
- Lauschner EA. The Beginnings of Aviation Medicine in Germany. *Aviation, Space, and Environmental Medicine*, 1984; 55(5):355-357.
- Mackowski MP. Testing the Limits: Aviation Medicine and the Origins of Manned Space Flight. College Station, TX, USA: Texas A&M University Press, 2006.
- Maas A. Scientific Research in World War II: What Scientists Did in the War. London, England: Routledge, 2009.

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

- Mondor CC. *The Map of My Dead Pilots: The Dangerous Game of Flying in Alaska*. Guilford, CT, USA: Lyons Press, 2012.
- Munn NL. *An Historical Introduction to Aviation Psychology*. Washington, DC, USA: Civil Aeronautics Administration, 1942.
- 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*. United States Naval Medical Bulletin, 1922; 16:834-844.
- Nicholson AN. *Neurosciences and Aviation Medicine: A Century of Endeavour*. New Zealand: International Academy of Aviation and Space Medicine, 1998.
- Noe A. *Medical Principle and Aeronautical Practice: American Aviation Medicine to World War II*. Newark, DE, USA: University of Delaware, 1989.
- Novikov VS. *Istoriia Kafedry Aviatsionnoi i Kosmicheskoi Meditsiny: K 200-Letiiu Voenno-Meditsinskoi Akademii*. Sankt-Peterburg, Russia: Nauka, 1995.
- Peyton G. *50 Years of Aerospace Medicine - 1918 to 1968*. Series No. 67-180. Washington DC, USA: AFSC Historical Publications, 1967.
- Platonov KK. *Istoriia Otechestvennoi Aviatsionnoi Psikhologii: Dokumenty i Materialy*. Moskva, USSR: Meditsina, 1981.
- Popper, S. *Human Acceleration Research at Armstrong Laboratory 1973-1993: A Dynamic Process*. Ohio: Armstrong Laboratory, 1995.
- Püschel E. *Die Seenotverbände der Deutschen Luftwaffe und ihr Sanitätsdienst 1939-1945: Aufgaben, Leistungen, Probleme*. Düsseldorf, Germany: Droste, 1978.
- Robinson DH. *The Dangerous Sky: A History of Aviation Medicine*. Seattle, WA, USA: University of Washington Press, 1973.
- Seedhouse E. *Tourists in Space: A Practical Guide*. Springer-Praxis Books in Space Exploration. Berlin, Germany: Springer, 2008.
- Sergeev AA. *Ocherki po Istorii Aviatsionnoi Meditsiny*. Moskva, USSR: Akademii Navk 1962.
- Shafirkin AV, Grigor'ev IUG. *Mezhplanetnye i Orbital'nye Kosmicheskie Polety: Radiatsionnyi Risk dliã Kosmonavtov, Radiobiologicheskoe Obosnovanie*. Moskva, Russia: Ekonomika, 2009.
- Smith G. *Canadian Aviation Medicine, 1939-1945*. University of Western Ontario, Canada: 1996.
- Smolenski MC, Smith DG. *A Fit, Fighting Force: The Air Force Nursing Services Chronology*. Washington, DC, USA: Office of the Air Force Surgeon General, 2005.
- Timbal J. *Histoire de la Médecine Aéronautique et Spatiale Française*. Paris, France: Glyphe, 2009.
- Tredici TH. *Aerospace Ophthalmology: History and Review*. San Antonio, TX, USA: USAF School of Aerospace Medicine, Brooks AFB, 1986.
- Tuliakov MI. *Baikonur, Kosmos, Zdorov'e*. Baikonur, Kazakhstan: Space Center, 1995.
- Tuttle AD, Armstrong HG. *The Role of Aviation Medicine in the Development of Aviation*. Military Surgeon, 1939; 85:285-301.
- Ushakov I B. *Atlas po Aviat'sionnoi i Kosmicheskoi Meditsine*. Moskva, Russia: MDV, 2008.
- Ushakov IB. *Istoriia Otechestvennoi Kosmicheskoi Meditsiny: Po Materialam Voenno-Meditsinskikh Uchrezhdenii*. Moskva, Russia: GosNIII Voen. Meditsiny MO RF, 2001.
- West JB. *High Life: A History of High-Altitude Physiology and Medicine*. New York, NY, USA: Oxford University Press, 1998.
- 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. *Military Surgeon*, 1935; 77:115-135.
- Wirth D, Harsch V. 60 Jahre Luft- und Raumfahrtmedizin in Deutschland nach 1945. Neubrandenburg, Germany: Rethra. 2008.
- Whitcomb DD. Call Sign "Dustoff": A History of U.S. Army Aeromedical Evacuation from Conception to Hurricane Katrina. Frederick, MD, USA: Borden Institute, 2011.
- Zebouni FH. Forty Years of Aviation Medicine 1951-1991. Beirut, Lebanon: Middle East Airlines Medical Department, 1991.
- Zornikov IN, Blinchevskai FZ, Antipov Vsevolod Vasil'Evich: Chelovek, Uchenyi, Grazhdanin. Voronezh, Russia: Izd-vo VGMA im N.N. Burdenko, 2008.

#### **IV) PROCEEDINGS FROM SCIENTIFIC MEETINGS IN AEROSPACE MEDICINE AND PSYCHOLOGY**

- Aero Medical Association. *Congres Mondial de Medicine Aeronautique - 3e Congres Europeen*. Bruxelles, Belgium: Imprint de la Barriere, 1958.
- Aero Medical Association. *Deuxieme Congress de la Branche D' Expression Francaise*. Bruxelles, Belgium. 1954.
- Aerospace Medical Association. *Proceedings of the Annual Scientific Meetings (1929-1990)*. Alexandria, VA, USA: AsMA.
- American Institute of Aeronautics and Astronautics. *Challenges in Aviation Human Factors: The National Plan, 15-17 January 1991*, Tysons Corner, Virginia. Washington, DC, USA: American Institute of Aeronautics and Astronautics, 1990.
- Aven T, Vinnem JE. *Risk, Reliability and Societal Safety: Proceedings of the European Safety and Reliability Conference 2007, (ESREL 2007)*, Stavanger, Norway, 25-27 June 2007. London, England: Traylor & Francis, 2007.
- Aviation Medicine Symposium. *Toxic Hazards in Military Flying and in the Aviation Industry: Aviation Medicine Symposium held at the Headquarters Air Material Command, 1957*. Wright-Patterson Air Force Base, OH, USA: 1957.
- Bedwell T, Strughold H. *Bioastronautics and the Exploration of Space: The Proceedings of the Third International Symposium*. San Antonio, TX, USA: U.S. Air Force Systems Command, 1965.
- Bier V. *Proceedings of a Workshop on Accident Sequence Precursors and Probabilistic Risk Analysis: Madison, Wisconsin, USA, 1995*. College Park, MD, USA: Center for Reliability Engineering, 1998.
- Bottolier-Depois JF. *EURADOS Annual Meeting and EURADOS Workshop. Cosmic Radiation and Aircrew Exposure: Proceedings of the EURADOS Workshop (EURADOS Annual meeting)*, Braunschweig, Germany: Oxford, 2009.
- Busby DE. *Recent Advances in Aerospace Medicine - 18th International Congress of Aviation and Space Medicine*. New York, NY, USA: Reidel Dordrecht Publishing Co., 1970.
- Cirio R, Cucinotta FA. *Proceedings of the 1st International Workshop on Space Radiation Research and 11th NASA Space Radiation Health Investigators' Workshop: Arona, Italy, May 27-31, 2000*. Pisa, Italia: Istituti Editoriale e Poligrafici Internazionali, 2001.
- Commission of the European Communities. *Cosmic Radiation and Aircrew Exposure: Implementation of European Requirements in Civil Aviation: Proceedings of an International Conference*, Dublin, Ireland, July 1-3, 1998. Ashford, Kent, England: Nuclear Technology Publishing, 1999.
- Commission of the European Communities. *Radiation Exposure of Civil Aircrew: Proceedings of a Workshop in Luxembourg, June 25-27, 1991*. Ashford, Kent, England: Nuclear Technology Publishing, 1993.

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

- Congrès International de l'Aviation Sanitaire. Premier Congrès. Paris, France: Tancrede, 1929.
- Congrès Mondial de Médecine Aéronautique: 3e Congrès Européen. Louvain, Belgium: 1958.
- II Congresso Mondiale di Medicina Aeronautica e Spaziale (IV Congresso Aeropeo di Medicina Aeronautica e Spaziale). Rome, Italy: Tipografia del Senato del Dott. G. Bardi, 1961.
- V Congresso di Medicina Aeronautica. Napoli, Rome: Tipografia Regionale. 1953.
- VI Congresso Internazionale e XII Europeo de Medicina Aeronautica e Spaziale. Rome, Italy: 1964.
- Draeger J, Schwartz R. Forty-First International Congress of Aviation and Space Medicine: 12-16 September 1993, Hamburg. Bologna, Italy: Moduzzi Editore, International Proceedings Division, 1994.
- European Congress of Aviation Medicine. Proceedings of the European Congress of Aviation Medicine, 1956-1963.
- European Conference on Aerospace Medicine: Proceedings of the First. Occupational Health Foundation. Budapest, Hungary: 2008.
- European Undersea Biomedical Society. Proceedings of the Annual Meeting of the European Undersea Biomedical Society: 1981 – current.
- Federation of American Societies for Experimental Biology. Symposium on Underwater Physiology: Proceedings 1972-1975. Bethesda, MD, USA: FASEB, 1976 and 1978.
- Finch G, Cameron F. Symposium on Air Force Human Engineering, Personnel, and Training Research: United States Air Force, November 14-16, 1955. Baltimore, MD, USA: Air Research and Development, 1956.
- Flight Safety Foundation. Human Factors in Safe Flight Operations: International Air Safety Seminar Proceedings: 27<sup>th</sup> Annual Meeting. Arlington, VA, USA: Flight Safety Foundation, 1974.
- Gilson RD, Garland DJ. Situational Awareness in Complex Systems: Proceedings of a CAHFA Conference. Daytona Beach, FL, USA: Embry-Riddle Aeronautical University Press, 1994.
- Grigor'ev AI. Organizm i Okruzhaiushchaia Sreda: Adaptatsiia k Ekstremal'nym Usloviiam: Rossiiskaia Konferentsiia s Mezhdunarodnym Uchastiem: Materialy Konferentsii, 3-5, Moskva. Moskva: In-t Medicko-Biologicheskikh Problem Rossiiskoi Akademii Nauk, 2003.
- Hannisdahl B, Sem-Jacobsen CW. Aviation and Space Medicine: Proceedings of the International Congress of Aviation and Space Medicine, Oslo. Oslo, Norway: Universitetsforlaget, 1969.
- Harma M. New Challenges for the Organization of Night and Shift Work: Proceedings of the XIII International Symposium on Night and Shift Work: June 1997, Finland. Helsinki, Finland: Finnish Institute of Occupational Health, 1998.
- Harris D. Transportation Systems, Medical Ergonomics and Training. Second International Conference on Engineering Psychology and Cognitive Ergonomics, Oxford, England, 1998. England: Ashgate, 1999.
- Hartley L. Managing Fatigue in Transportation: Proceedings of the 3<sup>rd</sup> Fatigue in Transportation Conference, Fremantle, Western Australia, 1998. New York, NY, USA: Pergamon, 1998.
- Hayward BJ, Lowe AR. Applied Aviation Psychology: Achievement, Change, and Challenge: Proceedings of the Third Australian Aviation Psychology Symposium. England – USA: Avebury Aviation, 1996.
- Ijiri K. Space Life Sciences: Biological Research and Space Radiation: Proceedings of the Symposia of COSPAR Scientific Commission F, Warsaw, Poland, July 2000. Oxford, England: Pergamon, 2002.
- International Academy of Aviation and Space Medicine, Proceedings of the Annual Scientific Meetings. Lisbon Airport, Portugal: 1953-1990.
- International Civil Aviation Organization. Proceedings of the Third ICAO Global Flight Safety and Human Factors Symposium: Auckland, Australia, April 1996. Montreal, Canada: International Civil Aviation Organization, 1996.

- International Civil Aviation Organization. Proceedings of the Fourth ICAO Global Flight Safety and Human Factors Symposium: Santiago, Chile, April 1999. Montreal, Canada: International Civil Aviation Organization, 1999.
- International Symposium on Aviation Psychology. International Symposium on Aviation Psychology. Dayton, OH, USA: Wright State University, 1981 – current.
- International Symposium on Basic Environmental Problems of Man in Space. Proceedings 1-6. International Astronautical Federation – International Academy of Astronautics. Austria – USA: Springer, 1962-1980.
- Jensen RS. Proceedings of the International Symposium on Aviation Psychology: 1<sup>st</sup> – 13<sup>th</sup>. Columbus, OH, USA: Ohio State University, Aviation Psychology Laboratory, 1981 – 2005.
- Johnston N, Fuller R. Proceedings of the 21<sup>st</sup> Conference of the European Association for Aviation Psychology: Vol. 1 Applications of Psychology to the Aviation System; Vol. 2 Aviation Psychology Training and Selection; Vol. 3 Human Factors in Aviation Operations. England – USA: Ashgate, 1995.
- Kochueva E, Kochuev N. Fortschritt der Raummedizin in der Gesundheitlichen und Industriellen Praxis: Praxisreife Europäische Kongress, Berlin, 29-30, März 2001. Berlin, Germany: Mensch & Buch, 2001.
- Lamb LE. The First International Symposium on Cardiology in Aviation. USAF School of Aviation Medicine, Brooks AFB - USAF Aerospace Medical Center, San Antonio, Texas, USA. 1959.
- Lowe AR, Hayward BJ. Aviation Resource Management: Proceedings of the Fourth Australian Aviation Psychology Symposium. Manly, Australia: Ashgate, 2000.
- Martorell S, Soares CG. European Safety and Reliability Conference; Safety, Reliability and Risk Analysis; Theory, Methods and Applications. Prague, Czech Republic: ESREL 2009.
- McLaughlin JP, Simopoulos SE. The Natural Radiation Environment VII: Seventh International Symposium on the Natural Radiation Environment (NRE-VII), Rhodes, Greece, 20-24 May 2002. Amsterdam, The Netherlands: Elsevier, 2005.
- Musacchia XJ, Jansky L. Survival in the Cold: Hibernation and Other Adaptations: Proceedings of the International Symposium for Survival in the Cold. New York, NY, USA: Elsevier, 1981.
- National Academy of Sciences - National Research Council. Impact Acceleration Stress: With a Comprehensive Chronological Bibliography. USAF School of Aviation Medicine, Brooks AFB, TX, USA: 1962.
- National Aeronautics and Space Administration. Twelfth Man in Space Symposium: The Future of Humans in Space, June 8-13, 1997, Washington, DC. France – USA, 1997.
- 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.
- National Research Council – Panel on Underwater Swimmers. Proceedings of the Underwater Physiology Symposium. Washington, DC, USA: National Academy of Sciences, 1955-1971.
- Nauchno-Prakticheskai<sup>ˆ</sup> a<sup>ˆ</sup> Konferents<sup>ˆ</sup> ii<sup>ˆ</sup> a<sup>ˆ</sup> Vrach<sup>ˆ</sup>ei 5 T<sup>ˆ</sup>S<sup>ˆ</sup>VKG VVS. Aktual'nye Voprosy Aviat<sup>ˆ</sup>s<sup>ˆ</sup>ionno<sup>ˆ</sup>i Medit<sup>ˆ</sup>s<sup>ˆ</sup>iny: Sbornik Tezisov XXXVII Nauchno-Prakticheskoi<sup>ˆ</sup> Konferents<sup>ˆ</sup> ii<sup>ˆ</sup> Vrach<sup>ˆ</sup>ei 5 T<sup>ˆ</sup>S<sup>ˆ</sup>VKG VVS, 25 Mai<sup>ˆ</sup>a<sup>ˆ</sup> 2007 Goda. Krasnogorsk, Russia: 5 T<sup>ˆ</sup>S<sup>ˆ</sup>entral'Ny<sup>ˆ</sup>i Voenny<sup>ˆ</sup>i Klinichesk<sup>ˆ</sup>i Hospital' Voенno-Vozdushnykh Sil, 2007.
- North Atlantic Treaty Organization – Advisory Group for Aerospace Research and Development – Aerospace Medical Panel Symposium. Aeromedical Support Issues in Contingency Operations. Rotterdam, Netherlands, 1997.

*Index of International Publications in Aerospace Medicine*

- North Atlantic Treaty Organization – Advisory Group for Aerospace Research and Development – Aerospace Medical Panel Symposium. Aircraft Accidents: Trends in Aerospace Medicine Investigation Techniques. Cesme, Turkey, 1992.
- North Atlantic Treaty Organization – Advisory Group for Aerospace Research and Development – Aerospace Medical Panel Symposium. Allergic, Immunological and Infectious Disease Problems in Aerospace Medicine. Rome, Italy, 1991.
- North Atlantic Treaty Organization – Advisory Group for Aerospace Research and Development – Aerospace Medical Panel Symposium. The Clinical Basis for Aeromedical Decision Making. Palma de Mallorca, Spain, 1994.
- North Atlantic Treaty Organization – Advisory Group for Aerospace Research and Development – Aerospace Medical Panel Symposium. Neurological Limitations of Aircraft Operations: Human Performance Implication. Cologne, Germany, 1995.
- North Atlantic Treaty Organization – Advisory Group for Aerospace Research and Development – Aerospace Medical Panel Symposium. Selection and Training Advances in Aviation. Prague, Czech Republic, 1996.
- North Atlantic Treaty Organization – Advisory Group for Aerospace Research and Development – Aerospace Medical Panel Symposium. Situation Awareness: Limitations and Enhancement in the Aviation Environment. Brussels, Belgium, 1995.
- North Atlantic Treaty Organization – Research and Technology Organization - Human Factors and Medicine Panel Workshop. Aeromedical Aspects of Aircrew Training. San Diego, CA, USA, 1998.
- North Atlantic Treaty Organization – Research and Technology Organization – Human Factors and Medicine Panel Workshop. Models for Aircrew Safety Assessment: Uses, Limitations and Requirements. Wright-Patterson Air Force Base, OH, USA, 1999.
- North Atlantic Treaty Organization – Research and Technology Organization – Human Factors and Medicine Panel. Current Aeromedical Issues in Rotary Wing Operations. San Diego, CA, USA, 1998.
- North Atlantic Treaty Organization – Research and Technology Organization – Human Factors and Medicine Panel. Pathological Aspects and Associated Biodynamics in Aircraft Accident Investigation. Madrid, Spain, 2004.
- Praxisreifer Europäischer Kongress, 1<sup>st</sup>. Fortschritt der Raummedizin in der Gesundheitlichen und Industriellen Praxis: Berlin 29-30 März 2001. Berlin, Germany: Mensch & Buch, 2001.
- Prinz W. Hommel B. Common Mechanisms in Perception and Action: Attention and Performance XIX, International Symposium on Attention and Performance, Kloster Irsee, Germany, 2000. Oxford, England: Oxford University Press, 2002.
- Roadman CH, Strughold H. Bioastronautics and the Exploration of Space: Proceedings of the Fourth International Symposium. Brooks Air Force Base, TX, USA: Aerospace Medical Division, 1968.
- Royal Aeronautical Society. Aerospace Medicine Symposium 2010: Protection and Enhancement of the Senses in Flight. London, England: Royal Aeronautical Society, 2010.
- Royal Aeronautical Society. Airborne Diseases: Civil Aviation and the Spread of Disease : Proceedings. London, England: Royal Aeronautical Society, 1999.
- Royal Aeronautical Society. Flight Simulation Group. Autumn 2010 Flight Simulation Conference: the Challenges for Flight Simulation - the Next Steps. London, England : Royal Aeronautical Society, 2010.
- Royal Aeronautical Society. Human Factors for Aerospace Leaders: Proceedings, May 1996. London, England: Royal Aeronautical Society, 1996.
- Shi Y, International Conference, Jun Chengdu. Multiple Criteria Decision Making. Berlin, Germany: Springer, 2009.
- Society of Automotive Engineers. Behavioral Objectives in Aviation Automated Systems Symposium: Proceedings. Warrendale, PA, USA: Society of Automotive Engineers, 1982.

- Soekkha HM. Aviation Safety: Human Factors, System Engineering, Flight Operations, Economics, Strategies, Management. International Aviation Safety Conference, Rotterdam, Netherlands, 1997.
- Soares G, Zio E. Safety and Reliability for Managing Risk: Proceedings of the European Safety and Reliability Conference (ESREL 2006), Estoril, Portugal, 18-22 September, 2006. London, England: Taylor & Francis, 2006.
- Space Utilization Research. Proceedings of the Space Utilization Symposium. 宇宙利用シンポジウム Nihon Gakujutsu Kaigi. Japan: Uchū Kagaku Kenkyūjo, 1984 – current.
- Specialists' Meeting on Models for Aircrew Safety Assessment. Models for Aircrew Safety Assessment: Uses, Limitations and Requirements. Neuilly-sur-Seine, France: NATO/RTO, 1999.
- Symposium on Underwater Physiology. Underwater Physiology: Proceedings, 1955 – current.
- Undersea Medical Society. Symposium on Underwater Physiology: Proceedings, 1978 and 1984. Bethesda, MD, USA: 1981 and 1984.
- Vincenzi D, Mouloua M. Human Performance, Situation Awareness and Automation Current Research and Trends: Human Performance, Situation Awareness and Automation Conference, Daytona Beach, FL, 2004. Mahwah, NJ, USA: Lawrence Erlbaum Associates, 2004.
- Warmbein B. Proceedings of Life in Space for Life on Earth: 8<sup>th</sup> European Symposium on Life Sciences Research in Space, 2-7 June 2002, Karolinska Institutet, Stockholm Sweden. Noordwijk, Netherlands: ESA Publications Division, 2002.
- 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.
- Wise JA, Hopkin VD. Human Factors Certification of Advanced Aviation Technologies Conference (1993: Chateau de Bonas, France). Daytona Beach, FL, USA: Embry-Riddle Aeronautical University Press, 1994.

*Index of International Publications in Aerospace Medicine*

**V) JOURNALS, NEWSLETTERS, AND BULLETINS IN AEROSPACE MEDICINE AND AEROSPACE HUMAN FACTORS**

- Acta Aerophysiologicala. 1933-1934. Broschek & Company. Hamburg, Germany. (INACTIVE).
- Accident Analysis and Prevention. Elsevier. The Netherlands—USA. (ACTIVE).
- Accident Prevention. 1990s-2006. Flight Safety Foundation. Alexandria, VA, USA. (INACTIVE).
- Advances in Space Biology and Medicine. JAI Press. Greenwich, CT, USA. (ACTIVE).
- Advances in Space Research. Pergamon. England – USA. (ACTIVE).
- Advances in Space Science and Technology. Academic Press. New York, NY, USA. (ACTIVE).
- Aeromedical & Training Digest. Environmental Tectonics Corporation. Southampton, PA, USA. (ACTIVE).
- AeroMedical Journal. 1986-1992. Jems Publishing Co. Solana Beach, CA, USA. (INACTIVE).
- Aeromedical Reports. 1955-1964. Institute of Aviation Medicine. Toronto, Canada. (INACTIVE).
- Aeromedical Reports. USAF School of Aerospace Medicine. Brooks Air Force Base, Texas, USA. (ACTIVE).
- Aeromedical Review. USAF School of Aerospace Medicine. Brooks Air Force Base, TX, USA. (ACTIVE).
- AeroSafety World. Flight Safety Foundation. Alexandria, VA, USA. (ACTIVE).
- Aerospace Medicine. 1959-1974. Aerospace Medical Association. Washington, DC, USA. (INACTIVE).
- Aerospace Medicine and Biology. NASA Scientific and Technical Information Facility. Baltimore, MD, USA. (ACTIVE).
- Aerospace Medicine and Biology: An Annotated Bibliography. 1952-1963. Library of Congress. Washington, DC, USA. (INACTIVE).
- Aerospace Safety. 1960-1980. U.S. Department of the Air Force. Washington, DC, USA. (INACTIVE).
- Aerospace Science and Technology. Paris: Gauthier-Villars (ACTIVE).
- Air Safety Week. PBI Media, LLC. Potomac, MD, USA. (ACTIVE).
- Air Surgeons Bulletin. 1944-1945. U.S. Government Printing Office. Washington, DC, USA. (INACTIVE).
- Air Medical Journal. Jems Communications. Carlsbad, CA, USA. (ACTIVE).
- Air Traffic Technology International. UK & International Press. Dorland, England. (ACTIVE).
- AirMed. 1995-2000. Jems Communications. Carlsbad, CA, USA. (INACTIVE).
- Annual Reports: Zambia Flying Doctor Service. Lusaka, Zambia. (ACTIVE).
- ASRS Directline. National Aeronautics and Space Administration. (ACTIVE).
- Aviakosmicheskaja i Ekologicheskaja Meditsina. Institut Mediko-Biologicheskikh Problem. Moskva, Russia. (ACTIVE).
- Aviation Maintenance. Access Intelligence. Rockville, MD, USA. (ACTIVE).
- Aviation Medicine. 1975-1987. Aero Medical Society of India. Bangalore, India. (INACTIVE).
- Aviation Medicine Quarterly. 1987-1991. Association of Aviation Medical Examiners of England, Wales and Northern Ireland. Wilmslow, Cheshire, U.K. (INACTIVE).
- Aviation Psychology and Applied Human Factors, Boston, MA, USA. (ACTIVE).
- Aviation Safety. Belvoir Publications, Greenwich, CT, USA. (ACTIVE).



- Aviation Safety Journal. 1991-1993. Federal Aviation Administration Office of the Assistant Administrator for Aviation Safety. Washington, DC, USA. (INACTIVE).
- Aviation Safety Statistical Handbook. Federal Aviation Administration Air Traffic Resource Management Program. Washington, DC, USA. (ACTIVE).
- Aviation Safety World. Flight Safety Foundation. Alexandria, VA, USA. (ACTIVE).
- Aviation, Space, and Environmental Medicine. Aerospace Medical Association. Alexandria, VA, USA. (ACTIVE).
- Biological Sciences in Space, Uchū Seibutsu Kagaku 宇宙生物学. Sagamihara, Japan. (ACTIVE).
- Bulletin International des Services de Santé des Armées de Terre, de Mer et de l'Air. (INACTIVE).
- Bulletin of the Civil Aviation Medical Association. Oklahoma City, OK, USA. (INACTIVE).
- Bulletin of the Iberoamerican Association of Aerospace Medicine. San Antonio, TX, USA. (ACTIVE).
- Cabin Crew Safety. 1990s-2006. Flight Safety Foundation. Alexandria, VA, USA. (INACTIVE).
- Cabin Safety. The Write Partnership Limited. Hampshire, UK. (ACTIVE).
- Contact. 1941-1959. U.S. Naval School of Aviation Medicine. Naval Air Station, Pensacola, Florida, USA. (INACTIVE).
- Environmental Space Sciences. 1967-1970. Consultants Bureau. New York, NY, USA. (INACTIVE).
- Ergonomics. Ergonomics Research Society. London, England. (ACTIVE).
- Federal Air Surgeon's Medical Bulletin. Federal Aviation Administration, Civil Aerospace Medical Institute. Oklahoma City, OK, USA. (ACTIVE).
- Flight Physician. Civil Aviation Medical Association. Oklahoma City, OK, USA. (ACTIVE).
- Flight Safety: Official Journal of Aeromedical International. 1967-1970. Oxford, England. (INACTIVE).
- Flight Safety Digest. 1990s-2006. Flight Safety Foundation. Alexandria, VA, USA. (INACTIVE).
- Flight Surgeon Topics. 1937-1939. School of Aviation Medicine. Randolph Field. San Antonio, TX, USA. (INACTIVE).
- Flightline. Allied Pilots Association. Ft. Worth, TX, USA. (ACTIVE).
- Flightlines. Society of USAF Flight Surgeons. Brooks Air Force Base, TX, USA. (ACTIVE).
- Flug-und Reisemedizin. Deutsche Gesellschaft für Luft-und Raumfahrt-Medizin. Bonn, Germany. (ACTIVE).
- Flying Safety. U.S. Air Force. Kirtland AFB, NM, USA (ACTIVE).
- Gateway. Human Systems Information Analysis Center. Wright-Patterson AFB, OH, USA. (ACTIVE).
- Hang Tian yi Xue yu yi Xue Gong Cheng. 航天医学与医学工程 Beijing, China. (ACTIVE).
- Hanggong Uju Ŭihak. Han'guk Hanggong Uju Uihak Hyophoe. Seoul, Korea. (ACTIVE).
- 航空航天医学杂志 Hang Kong Hang Tian yi Xue Za Zhi = Journal of Aerospace Medicine. Harbin, China. (ACTIVE).
- High Altitude Medicine & Biology. Mary Ann Liebert. Larchmont, NY, USA. (ACTIVE).
- Hospital Aviation. 1982-1989. Aviation/Hospital Consultants. Orem, Utah, USA. (INACTIVE).
- Human Factors: The Journal of the Human Factors and Ergonomics Society. New York, NY. (ACTIVE).
- Human Factors and Aerospace Safety: An International Journal. Ashgate. England – USA. (ACTIVE).

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

- Human Factors and Aviation Medicine. 1990s-2006. Flight Safety Foundation. Arlington, VA, USA. (INACTIVE).
- International Aerospace Abstracts. American Institute of Aeronautics and Astronautics. New York, NY, USA. (ACTIVE).
- International Journal of Applied Aviation Studies. Federal Aviation Administration Academy. Oklahoma City, OK, USA. (ACTIVE).
- International Journal of Aviation Psychology. Lawrence Erlbaum Associates Publishers. Hillsdale, NJ, USA. (ACTIVE).
- Internationale Zeitschrift für Angewandte Physiologie Einschliesslich Arbeitsphysiologie. 1955-1973. Springer-Verlag. Berlin, Germany. (INACTIVE).
- The Internet Journal of Aeromedical Transportation. Sugar Land, TX, USA. (ACTIVE).
- ISASI Forum. International Society of Air Safety Investigators. Sterling, VA, USA. (ACTIVE).
- Italian Journal of Aerospace Medicine. Rome, Italy. (ACTIVE).
- Jahrbuch der Wissenschaftlichen Gesellschaft für Flugtechnik. 1913-1914. Berlin, Germany. (INACTIVE).
- Journal of Aero Medical Society of India. Institute of Aviation Medicine. 1967-1974. Bangalore, India. (INACTIVE).
- Journal of Air Medical Transport. 1989-1992. Orem, UT, USA. (INACTIVE).
- Journal of Air Law and Commerce. Southern Methodist University School of Law. Dallas, TX, USA. (ACTIVE).
- Journal of Aviation Medicine. 1930-1958. Aero Medical Association. Washington, DC, USA. (INACTIVE).
- Journal of Human Performance in Extreme Environments. Society for Human Performance in Extreme Environments. League City, TX, USA. (ACTIVE).
- Journal of Professional Aviation Training. Avex Ltd. Bath, United Kingdom. (ACTIVE).
- Journal of the British Interplanetary Society. Wallasey, Cheshire, England: The Society. (ACTIVE).
- Journal of Travel Medicine. International Society of Travel Medicine. England—USA. (ACTIVE).
- JPRS Report. Science & Technology. USSR Space Biology & Space Medicine. 1957-1995. Springfield, VA, USA. (INACTIVE).
- Koku Igaku Jikkentai Hokoku. 航空医学実験隊報告 Koko Igaku Jikkentai. Tokyo, Japan. (ACTIVE).
- Koku Uchu Igaku Shinrigaku. 1963-1977. Nihon Koku Uchu Igaku Shinrigakkai. Tokyo, Japan. (INACTIVE).
- Kosmicheskaia Biologiia i Aviakosmicheskaia Meditsina. Ministerstvo Zdravookhraneniia. 1974-1991. Moskva, USSR. (INACTIVE).
- Kosmicheskaia Biologiia i Meditsina. Ministerstvo Zdravookhraneniia. 1967-1973. Moskva, USSR. (INACTIVE).
- Lectures in Aerospace Medicine. 1960-1970. USAF School of Aerospace Medicine. Brooks Air Force Base, TX, USA. (INACTIVE).
- Life Sciences and Space Research. North-Holland Publishing Company. Amsterdam, Holland. (ACTIVE).
- Life Support and Biosphere Science. 1994-2002. Cognizant Communication Corporation. Elmsford, NY, USA. (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: Bulletin Du Service De Santé de L'Air. 1946-1959. L'Expansion Scientifique Francaise. Paris, France. (INACTIVE).

- Médecine Aéronautique et Spatiale. Régies Édition Publicité. Paris, France. (ACTIVE).
- Médecine Aéronautique et Spatiale - Médecine Subaquatique et Hyperbare. 1976-198u. Société Française de Physiologie et De Médecine Aéronautiques et Cosmonautiques, Société Française de Médecine Subaquatique et Hyperbare. Paris, France. (INACTIVE).
- Medical Service Bulletin. 1940-? U.S. Civil Aeronautics Administration. Washington, DC, USA. (INACTIVE).
- Medical Service Digest. Office of the Surgeon General, U.S. Air Force. Washington, DC, USA. (ACTIVE).
- Medicina Aeroespacial y Ambiental. Sociedad Española de Medicina Aeroespacial. (ACTIVE).
- Mediko-Biologicheskije i Sotsial'no-Psikhologicheskije Problemy Osvoeniia Kosmosa i Regionov Zemli s Ekstremail'nymi Usloviiami Sushchestvovaniia. Institut Mediko-Biologicheskikh Problem. Moskva, Russia. (ACTIVE).
- Military Medicine. Association of Military Surgeons of the United States. Bethesda, MD, USA. (ACTIVE).
- Minerva Aerospaziale. Minerva Medica. Torino, Italy. (ACTIVE).
- NASA Space Life Sciences Newsletter. Life and Biomedical Sciences and Applications Division. Washington, DC, USA. (ACTIVE).
- Nihon Kōkū Uchū Gakkai Ronbunshū. 日本航空宇宙学会誌 Dō Gakkai. Tōkyō-to, Japan. (ACTIVE).
- Nuevas del Aire. Cooperativa Española de Auxiliares de Vuelo de Aviación. Madrid, Spain. (ACTIVE).
- Österreichische Flugmedizinische Mitteilungen. Österreichisches Institut für Flugmedizin und Weltraumbiologie. Wien, Austria. (ACTIVE).
- Preprints of Scientific Program. 1950-1971. Aerospace Medical Association. Washington, DC, USA. (INACTIVE).
- Preprints of the Annual Scientific Meeting. 1972-1983. Aerospace Medical Association. Washington, DC, USA. (INACTIVE).
- Proceedings of the Human Factors Society Annual Meeting. 1972-1992. Human Factors Society. Santa Monica, CA, USA. (INACTIVE).
- Proceedings of the Human Factors and Ergonomics Society Annual Meeting. Human Factors and Ergonomics Society. Santa Monica, CA, USA (ACTIVE).
- Publications of the School of Aerospace Medicine. School of Aerospace Medicine, U.S. Air Force. Brooks Air Force Base, Texas, USA. (ACTIVE).
- Revista de Aeronáutica y Astronáutica. Ministerio del Aire. Madrid, Spain. (ACTIVE).
- Revista de Sanidad de Aeronáutica. 1948-1949. Secretaría de Aeronáutica. Buenos Aires, Argentina. (INACTIVE).
- Revista Médica da Aeronáutica. 1949-1970. Directoria de Saude da Aeronáutica. Rio de Janeiro, Brazil. (INACTIVE).
- Revista Médica da Aeronáutica do Brasil. Directoria de Saude da Força Aérea Brasileira. Rio de Janeiro, Brazil (ACTIVE).
- Revista Sanidad de las Fuerzas Armadas de España. Hospital Militar Gomez Ulla. Madrid, Spain. (ACTIVE).
- Revue de Médecine Aeronautique. 1961-1964. Société Française de Physiologie et de Médecine Aéronautiques et Cosmonautiques. Société Française de Médecine Subaquatique et Hyperbare. Paris, France. (INACTIVE).
- Revue de Médecine Aeronautique et Spatiale. 1965-1975. Société Française de Physiologie et de Médecine Aéronautiques et Cosmonautiques, Société Française de Médecine Subaquatique et Hyperbare. Paris, France. (INACTIVE).
- Revue des Corps de Santé des Armées: Terre, Mer, Air. 1960-1972. Centre de Recherches du Service de Santé des Armées. Paris, France. (INACTIVE).

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

- Revue Internationale des Services de Santé des Armées de Terre, de Mer, et de l'Air. 1958-1985. Office International de Documentation de Médecine Militaire. Paris, France. (INACTIVE).
- Revue Internationale des Services de Santé des Forces Armées. Link Communications. Brussels, Belgium. (ACTIVE).
- Rivista di Medicina Aeronautica. 1938-1958. Associazione Culturale Aeronautica. (INACTIVE).
- Rivista di Medicina Aeronautica e Spaziale. Editoriale Aeronautica. Rome, Italy. (ACTIVE).
- Royal Thai Air Force Medical Gazette. 1952-1961. Bangkok, Thailand. (INACTIVE).
- Safe Journal. Journal of the SAFE Association. Creswell, OR, USA (ACTIVE).
- Safety On Line. U.S. Airways. Pittsburgh, PA, USA. (ACTIVE).
- Sanidad Aeronáutica. Dirección General de Sanidad – Ministerio de Aeronáutica. Buenos Aires, Argentina. (ACTIVE).
- Schriften der Deutschen Akademie der Luftfahrtforschung. 1937-1944. Weitergabe an Dritte nur mit Ausdrücklicher Schriftlicher Genehmigung des Kanzlers der Akademie Gestattet. Berlin, Germany. (INACTIVE).
- Scientific Program: Annual Scientific Meeting. Aerospace Medical Association. Alexandria, VA, USA. (ACTIVE).
- Shepherd's Air Ambulance Handbook. Burnham, England: Shephard Press. (ACTIVE).
- The Society of U.S. Naval Flight Surgeons Newsletter. The Society of U.S. Naval Flight Surgeons. Naval Air Station Pensacola, FL, USA. (ACTIVE).
- Space Biology and Aerospace Medicine. 1974-1979. Joint Publications Research Service. Arlington, VA, USA. (INACTIVE).
- Space Bulletin. Gordon and Breach Science Publishers. Yverdon, Switzerland. (ACTIVE).
- Space Energy and Transportation. 1996-2000. Sunsat Energy Council. Arlington, VA, USA. (INACTIVE).
- Space Exploration. United States Superintendent of Documents. Washington, DC, USA. (ACTIVE).
- Space Medicine Research Publications. National Aeronautics and Space Administration. Washington, DC, USA. (ACTIVE).
- Space Life Sciences. 1968-1973. Reidel Publishing Company. Dordrecht, Holland. (INACTIVE).
- Studies in Aviation Medicine. 1943-1946. Yale University School of Medicine. New Haven, CT, USA. (INACTIVE).
- Transactions of the Japan Society for Aeronautical and Space Sciences. *Nihon Kōkū Uchū Gakkai*. Tokyo, Japan. (ACTIVE).
- Travel Medicine Advisor. American Health Consultants. Atlanta, GA, USA. (ACTIVE).
- Travel Medicine Advisor Update. American Health Consultants. Atlanta, GA, USA. (ACTIVE).
- Travel Medicine and Infectious Disease. Elsevier Science. Amsterdam, The Netherlands. (ACTIVE).
- Travel Medicine in Practice: A Travel Health Journal for Primary-Care Practitioners. Vivo Communications. London, England. (ACTIVE).
- Travel Medicine International. 1984-2000. B. Edsall. London, England. (INACTIVE).
- Travel Medicine News. Professional Education Publications. Stamford, CT, USA. (ACTIVE).
- Travel Medicine Newshare. International Society of Travel Medicine. Glasgow, Scotland. (ACTIVE).
- Uchū kōkū kankyō igaku 宇宙航空環境医学 *Nihon Uchu Koku Kankyo Igakkai*. Tokyo, Japan. (ACTIVE).
- Uchu Seibutsu Kagaku. 宇宙生物学 *Uchu Seibutsu Kagakkai*, Sagamihara, Japan. (ACTIVE).

*Journals, Newsletters, & Bulletins in Aerospace Medicine & Human Factors*

- Undersea & Hyperbaric Medicine. Undersea and Hyperbaric Medical Society. Bethesda, MD, USA. (ACTIVE).
- U.S. Air Force Medical Service Digest. 1950-1957. Office of the Surgeon General. Washington, DC, USA. (INACTIVE).
- U.S. Army Aviation Digest. 1957-1995. U.S. Army School of Aviation Medicine. Fort Rucker, AL, USA. (INACTIVE).
- USSR Space Life Sciences Digest. National Aeronautics and Space Administration. Washington, DC, USA. (ACTIVE).
- Wilderness & Environmental Medicine. Wilderness Medical Society. New York, NY, USA. (ACTIVE).
- Wings Over Virginia: A Publication of Angel Flight of Virginia. Manassas, VA, USA. (ACTIVE).
- Zentralblatt Fur Verkehrs-Medizin, Verkehrs-Psychologie, Luft-and Raumfahrt-Medizin. 1964-1973. Gesellschaft Fur Luft - Und Raumfahrt-Medizin, Deutsche Gesellschaft Fur Verkehrsmedizin. Munchen, Deutsche. (INACTIVE)
- Zhonghua Hangkong Hangtian Yixue Zazhi (中華航空航天醫學雜誌編輯部). Beijing, China. (ACTIVE).

**VI) ONLINE DATABASES CONTAINING BIBLIOGRAPHIC, REGULATORY, AND SAFETY INFORMATION IN AEROSPACE MEDICINE AND RELATED DISCIPLINES**

AeroBase (USA)	Infotrack: Expanded Academic (USA)
Aerospace – Aerospace and High Technology Database (USA)	INGENTA (UK)
Aerospace Medicine Accidents and Incidents (New Zealand)	Inside Conferences (UK)
Aviation Safety Network (USA)	JICST-Eplus (Japan)
BIOSIS (USA)	Joint Aviation Requirements (The Netherlands)
British Library Inside (UK)	LC Marc – Books (USA)
British National Bibliography (UK)	Library of Congress Online Catalog (USA)
Bureau of Transportation Statistics (USA)	MEDLINE (USA)
CISTI (Canada)	NASA Center for Aerospace Information: Reconplus (USA)
Civil Aviation Authority Database (UK)	NASA Technical Reports Server (USA)
Civil Aviation Safety Authority (Australia)	NASDAC – National Aviation Safety Data Analysis Center (USA)
Conference Papers Index (USA)	NATO Research and Technology Organization (NATO)
Current Contents Search (USA)	NTIS (USA)
DTIC STINET (USA)	NTSB Aviation Accident/Incident Database (USA)
EASA – European Aviation Safety Agency (EU)	OCLC Firstsearch (USA)
Embase:Exerpta Medica (The Netherlands)	PASCAL (France)
ESA (European Space Agency)	PsycINFO (USA)
Federal Aviation Regulations (USA)	PUBMED (USA)
Flight Safety Foundation (USA)	REMARC (USA)
Department of Transportation Library: Civil Aeronautics Authority and Federal Aviation Administration Reports (USA)	SciSearch (USA)
EUROCONTROL (pan-European)	SKYbrary (International)
GrayLIT Network (USA)	STI – NASA Scientific and Technical Information (USA)
ICYT (Spain)	

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)

