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This edition features new chapters on radiation, toxicology and microbiology, dental considerations in aerospace medicine, women's health issues, commercial human space flight, space exploration, and unique aircraft including parachuting. Other highlights include significant new information on respiratory diseases, cardiovascular medicine, infectious disease transmission, and human response to acceleration.

Publication Year: 2008
Edition: 4th Ed.
Author/Editor: Davis, Jeffrey R.; Johnson, Robert; Stepanek, Jan; Fogarty, Jennifer A.
Publisher: Lippincott Williams & Wilkins (LWW)
ISBN: 978-0-781-77466-6
Doody's Star Rating®: ⭐⭐⭐⭐⭐ Score: 97
Doody Core Title: Score: 2.7 (Occupational and Environmental Medicine)
Platform: OvidMD, Ovid
Product Type: Book
Speciality: Epidemiology
Internal Medicine
Occupational & Environmental Medicine
Primary Care/Family Medicine/General Practice
Language: English
Pages: 754
Illustrations: 294
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