

Aerospace Medicine and Human Performance

MAY 2024 VOLUME 95 NUMBER 5

PRESIDENT'S PAGE

231 An Honor to Serve

J. Dervay

RESEARCH ARTICLES

233 Global Cardiovascular Risk and Associated Factors in 2792 French Military and Civilian Aircrew

N. Huiban, M. Gehant, F.-X. Brocq, F. Collange, A. Mayet, and M. Monteil

245 Modern Magnetic Resonance Imaging Modalities to Advance Neuroimaging in Astronauts

L. Berger, F. Burles, T. Jaswal, R. Williams, and G. Iaria

254 Survival After Ditching in Motorized Aircraft, 1989–2022

V. C. Schick, D. D. Boyd, C. Hippler, and J. Hinkelbein

259 Medical Events Encountered at a Major International Airport and Health Services Provided

M. A. Ceyhan, G. G. Demir, E. Cömertpay, Y. Yildirimer, and N. G. Kurt

265 Fatigue Risk Management Preferences for Consumer Sleep Technologies and Data Sharing in Aviation

J. K. Devine, J. Choynowski, and S. R. Hursh

REVIEW ARTICLE

273 Re-evaluating the Need for Routine Maximal Aerobic Capacity Testing within Fighter Pilots

Z. Zeigler and A. M. Acevedo

CASE REPORT

278 Photorefractive Keratectomy and Laser-Assisted In Situ Keratomileusis on 6-Month Space Missions

C. R. Gibson, T. H. Mader, W. Lipsky, S. C. Schallhorn, W. J. Tarver, R. Suresh, T. N. Hague, and T. J. Brunstetter

FEATURES

282 Aerospace Medicine Clinic—J. J. Pavelites II, J. K. Newsome, and J. J. Pavelites

286 This Month in Aerospace Medicine History: May—W. W. Dalitsch III

AEROSPACE MEDICAL ASSOCIATION NEWS

287 Scholarship Winners Announced

288 Associate Fellows Announced

288 Obituary Listing