Aerospace Medicine and Human Performance Volume 91, Number 2 February 2020

PRESIDENT'S PAGE

Fellowship in Perspective *H. J. Ortega, Jr.* 63

RESEARCH ARTICLES

The Magnitude of the Spatial Disorientation Problem in Transport Airplanes *R. L. Newman and A. H. Rupert*

65

Motion Sickness Predictors in College Students and Their First Experience Sailing at Sea X. Zhang and Y. Sun 71

Medical Cases Adjuticated by the Tranportation Appeal Tribunal of Canada: 2000–2018 *C. Brooks and C. MacDonald* 79

Social Acceptance of Increased Usage of the Ballistic Parachute System in a General Aviation Aircraft J. Kirby 86

REVIEW ARTICLE

Optic Nerve Tortuosity on Earth and in Space *R. A. Scott, W. J. Tarver, T. J. Brunstetter, and E. Urquieta* 91

SHORT COMMUNICATIONS

Critical Care Transport Time Differences Between Ground, Helicopter VFR, and Helicopter IFR Transports T. H. Kamine, L. Thomas, C. Davis, and J. Cohen 98

Whole Body Fat Free Mass and $\dot{v}_{\mathrm{O}_{2peak}}$ in Recreationally Active Men and Women

C. P. Lambert 102

CASE REPORTS

High-Altitude Decompression Sickness Treated with Hyperbaric Therapy and Extracorporeal Oxygenation J. Siewiera, P. Szałański, D. Tomaszewski, and J. Kot 106

Mild Hypoxia of a Skydiver Making Repeated Medium-Altitude Aircraft Exits

B. S. Bradke and B. R. Everman 110

FEATURES

- 116 You're the Flight Surgeon—A. M. Flower
- 119 This Month in Aerospace Medicine History: February—W. W. Dalitsch III