

Aerospace Medicine and Human Performance

AUGUST 2015 VOLUME 86 NUMBER 8

PRESIDENT'S PAGE

- 687 Aerospace Medical Association Conference**
K. Belland

RESEARCH ARTICLES

- 688 Cerebral Blood Flow Velocity During Combined Lower Body Negative Pressure and Cognitive Stress**
J. J. Durocher, J. R. Carter, W. H. Cooke, A. H. Young, and M. H. Harwood
- 693 A Meta-Analysis of Exhaled Nitric Oxide in Acute Normobaric Hypoxia**
M. J. MacInnis, E. A. Carter, J. Donnelly, and M. S. Koehle
- 698 Developing a Measurement for Task Complexity in Flight**
Y. Zheng, Y. Lu, Z. Wang, D. Huang, and S. Fu
- 705 Monitoring and Managing Cabin Crew Sleep and Fatigue During an Ultra-Long Range Trip**
M. J. van den Berg, T. L. Signal, H. M. Mulrine, A. A. T. Smith, P. H. Gander, and W. Serfontein
- 714 In-Flight Study of Helmet-Mounted Symbology System Concepts in Degraded Visual Environments**
B. Cheung, G. Craig, B. Steels, R. Sceviour, V. Cosman, S. Jennings, and P. Holst
- 723 A Cognitive and Virtual Reality Treatment Program for the Fear of Flying**
M. Ferrand, A. Ruffault, X. Tytelman, C. Flahault, and V. Négovanska

REVIEW ARTICLES

- 728 Evaluating the Reliability of the Human Factors Analysis and Classification System**
T. N. Cohen, D. A. Wiegmann, and S. A. Shappell
- 736 Personnel Selection Influences on Remotely Piloted Aircraft Human-System Integration**
T. R. Carretta and R. E. King

CASE REPORT

- 742 Eosinophilic Esophagitis with Dysphagia and Food Impaction in a Young Adult**
A. A. Cochet Jr., A. E. Cochet, and J. M. Francis

TECHNICAL NOTE

- 747 A Modified Protocol for Color Vision Screening Using Ishihara**
A. C. Chorley

FEATURES

- 752 Reviews**
- 754 You're the Flight Surgeon—J. M. Nelms**
- 756 You're the Flight Surgeon—A. Duong**
- 760 This Month in Aerospace Medicine History—W. W. Dalitsch III**
- 761 Abstracts Not Presented**

AEROSPACE MEDICAL ASSOCIATION NEWS

- 763 Association News**