

Aerospace Medicine and Human Performance

NOVEMBER 2019 VOLUME 90 NUMBER 11

PRESIDENT'S PAGE

- 915 International Meetings: Global Partnerships**
H. J. Ortega, Jr.

RESEARCH ARTICLES

- 917 Intranasal Scopolamine for Motion Sickness**
A. S. Stanovic, D. L. Alvarenga, V. R. Coleman Daniels, R. G. Simmons, J. C. Buckey, and L. Putcha
- 925 Hemodynamic Responses and G Protection Afforded by Three Different Anti-G Systems**
R. D. Pollock, R. V. Firth, J. A. Storey, K. E. Phillips, D. M. Connolly, N. D. C. Green, and A. T. Stevenson
- 934 Restless Legs Syndrome in Aircrew**
O. A. Düz, N. H. Yilmaz, and O. Olmuscelik
- 938 Association of Medical Certification Factors with All-Cause Mortality in U.S. Aviators**
W. D. Mills and R. M. Greenhaw
- 945 Cardiac Autonomic Activity in Commercial Aircrew During an Actual Flight Duty Period**
E. M. Goffeng, K-C. Nordby, M. Tarvainen, S. Järvelin-Pasanen, A. Wagstaff, Ø. Skare, and J-A. Lie
- 953 Psychophysiological Intervention to Improve Preparedness in Military Special Operations Forces**
J. F. Tornero-Aguilera, J. Gregório Pelarigo, and V. J. Clemente-Suárez
- 959 A Medical Review of Fatal High-G U.S. Aerobatic Accidents**
W. D. Mills, R. M. Greenhaw, and J. M. P. Wang

REVIEW ARTICLE

- 966 Challenges in Clinical Management of Radiation-Induced Illnesses During Exploration Spaceflight**
R. S. Blue, J. C. Chancellor, R. Suresh, L. S. Carnell, D. P. Reyes, C. D. Nowadly, and E. L. Antonsen

CASE REPORT

- 978 Squamous Cell Papilloma in a Student Aviator**
K. Swinson, J. Burlile, and J. Pavelites

HISTORICAL NOTE

- 982 Rodolfo Margaria and the First Walk on the Moon**
G. S. Grasso, E. P. Beretta, G. A. Miserocchi, and M. A. Riva

FEATURES

- 986 You're the Flight Surgeon—A. M. Long**
- 989 This Month in Aerospace Medicine History: November—W. W. Dalitsch III**

AEROSPACE MEDICAL ASSOCIATION NEWS

- 990 Association News**