



## Aircrew Performance Cutting-Edge Tech

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Biblioscholar Okt 2012, 2012. Taschenbuch. Book Condition: Neu. 246x189x4 mm. This item is printed on demand - Print on Demand Neuware - Introduction to human performance -- Fatigue operations -- Vision enhancement/refractive eye surgery -- Nuclear biological and chemical (NBC) threat environment and the Tactical air (TACAIR) operator -- Directed energy weapons/battlefield lasers -- Mishap reduction -- Conclusions/recommendations. Appendix A: US Navy corneal surgery policy. 'Using cutting-edge technology to create a human factors advantage in military operations will contribute to success on the battlefield of the future whether below the surface, on the surface, in the air, or in space. Human factors system selection in the past has appeared to be arbitrary and intermittent, with no unifying vision and apparently little or no coordination between the military services. Mature, timely applied technology will reduce risk and enhance combat capability. By decreasing mishaps during training and combat, there will be a reduced number of lost lives of highly trained and costly aircrew, while preserving training and combat assets (aircraft/unmanned vehicles). A concomitant increase in survivability through better understanding of human factors technology will ultimately give the modern aviation warrior a tactical edge throughout the full spectrum of combat and provide secondary...



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