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Multi-sensory interfaces for Remotely Operated Vehicles, UAV Human Factors. In: E. Salas. ed. 2006. Advances in Human Performance and Cognitive Engineering Research: Human Factors of Remotely Operated Vehicles, Volume 7. London: Emerald Publishing Group. [e-book] pp. 21 - 33.

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**A Summary of Unmanned Aircraft
Accident/Incident Data ...**

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9. Human Factors in U.S. Military Unmanned Aerial Vehicle Accidents; 10. Spatial Disorientation in Uninhabited Aerial Vehicles; The ROV Interface; 11. Multi-Sensory Interfaces for Remotely Operated Vehicles; 12. Evaluation of a

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Touch Screen-Based Operator Control Interface for Training and Remote Operation of a Simulated Micro-Uninhabited Aerial Vehicle; 13.

Human factors design review - ROV piloting - presentation

Human Factors Issues. 3. Remotely Operated Vehicles (ROVs) from the Top-

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Down and the Bottom-Up*. The Top-Down Approach. The Bottom-Up Approach. Discussion and Conclusions. References. 4. Supervisory Control of Uninhabited Combat Air Vehicles from an Airborne Battle Management Command and Control Platform: Human Factors Issues.

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The commonly used terms, 'unmanned' or 'uninhabited,' are misleading in the context of remotely operated vehicles. In the case of Unmanned Aerial Vehicles (UAVs), there are many people involved on the ground ranging from those

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operating the vehicle from a ground control station, to the people coordinating multiple UAVs in an air operations or air traffic control center.

Human Factors of Remotely Operated Vehicles - CORE

The second is to look at accidents across systems, focusing on categories of

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mishaps that occur across a variety of systems. The first approach can result in specific design changes for a particular system. The second can reveal basic human factors issues that apply across a variety of systems.

Human factors of remotely operated vehicles (eBook, 2006 ...

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This document contains a list of human factors guidelines for remote pilot stations (RPS) arranged within an organizing structure. The guidelines are intended for the RPS of remotely piloted ...

Human factors guidelines for remotely piloted aircraft ...

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Human Factors of Remotely Operated Vehicles by Nancy J. Cooke,

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Human factors implications of unmanned aircraft accidents : flight-

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control problems / Kevin W. Williams

--Human factors in U.S. military

unmanned aerial vehicle accidents /

Clarence E. Rash, Patricia A. LeDuc,

Sharon D. Manning --Spatial

disorientation in uninhabited aerial

vehicles / Brian P. Self, William R.

Ercoline, Wesley A. Olson, Anthony P.

Tvaryanas --Multi-sensory interfaces for

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remotely operated vehicles / Gloria L. Calhoun, Mark H. Draper --Evaluation of a touch screen-based ...

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There are many human factors issues ranging from remote control and soda

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straw displays to spatial disorientation and automation. Further, there are significant mishaps with a large portion attributed to human factors issues. This panel will describe the state-of-the art in human factors of ROVs through some examples of research in the area.

Human Factors: The Journal of the

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Human Factors and ...

title = "Human factors of Remotely Operated Vehicles", abstract = "From Hurricane Katrina to the war in Iraq and US border security, ROVs (Remotely Operated Vehicles) are taking a front seat. They can do work that is beyond human capabilities or that puts humans in harm's way.

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human factors involved in the accidents.
Nomenclature Designations for
unmanned aircraft are almost as varied
as the aircraft themselves. The most
common term for these aircraft is
Unmanned Aerial Vehicle (UAV). They

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have also been called Uninhabited Aerial Vehicles (also UAVs), Remotely Operated Vehicles (ROVs), and Remotely Piloted Vehicles (RPVs).

Human factors guidelines for remotely piloted aircraft ...

Human Factors Challenges of Remotely Operated / Autonomous Transport.

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Monday, February 5, 2018; ... This seminar will focus on the human factors side of remotely controlled and autonomous systems and address issues such as: What is required to maintain or achieve adequate situational awareness for an operator of remotely controlled or ...

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Human factors guidelines for remotely piloted aircraft system (RPAS) remote pilot stations (RPS). Addressing the unique human factors considerations associated with beyond visual line-of-sight operation of remotely piloted aircraft in civil airspace. Guidelines

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Human Factors: The Journal of the
Human Factors and Ergonomics Society
2011 53: 154 originally Justin G.
Hollands and Matthew Lamb Navigation
and Spatial Awareness

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Human Factors Challenges of Remotely Operated / Autonomous ...

Several common human factors problems are discussed when using UUVs, including the loss of sensory cues and spatial awareness, the control of the remote vehicle, problems with situation awareness and workload, problems with

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trust in automation, and challenges with human robot communication.

Human factors of remotely operated vehicles - Vehicles ...

There are many human factors issues ranging from remote control and soda straw displays to spatial disorientation and automation. Further, there are

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significant mishaps with a large portion attributed to human factors issues. This panel will describe the state-of-the art in human factors of ROVs through some examples of research in the area.