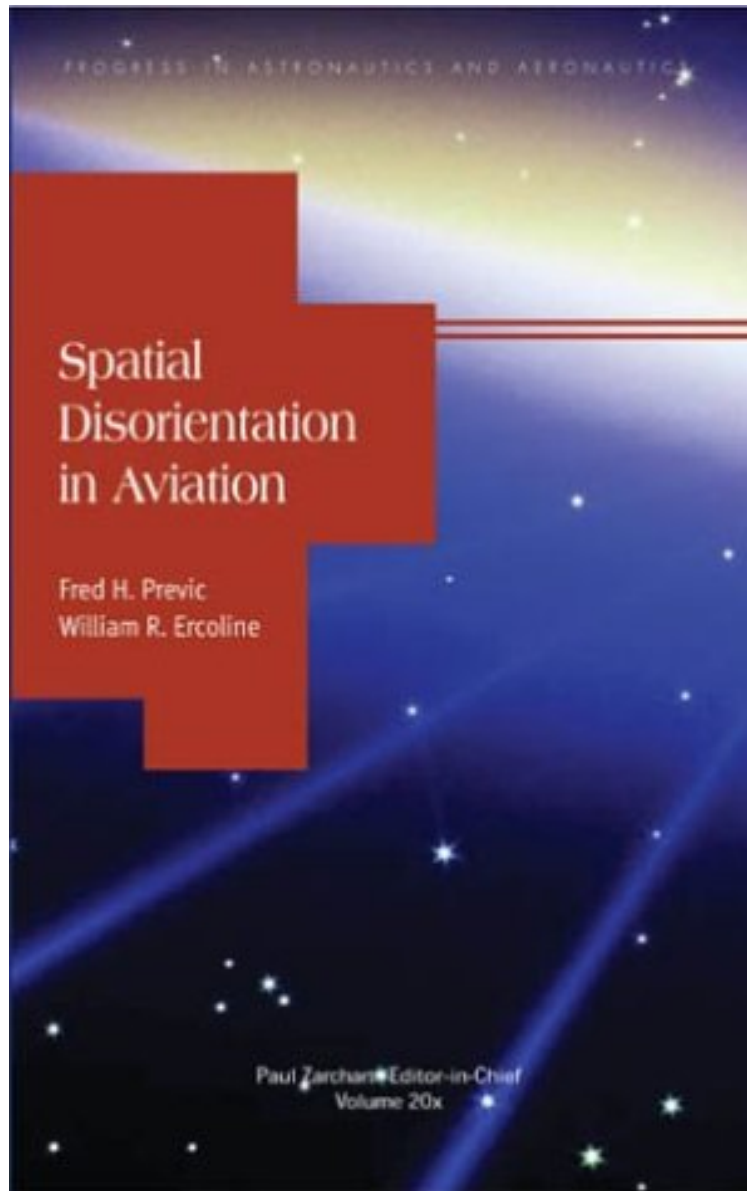


[Ebook pdf] Spatial Disorientation in Aviation (Progress in Astronautics and Aeronautics)

## Spatial Disorientation in Aviation (Progress in Astronautics and Aeronautics)

*F. Previc, W. Ercoline*  
*audiobook / \*ebooks / Download PDF / ePub / DOC*



DOWNLOAD



READ ONLINE

#1533335 in Books AIAA 2004-02-04Original language:EnglishPDF # 1 9.32 x 1.43 x 6.34l, 2.11 #File Name: 1563476541555 pages | File size: 53.Mb

**F. Previc, W. Ercoline : Spatial Disorientation in Aviation (Progress in Astronautics and Aeronautics)** before purchasing it in order to gage whether or not it would be worth my time, and all praised Spatial Disorientation in Aviation (Progress in Astronautics and Aeronautics):

1 of 1 people found the following review helpful. Useful and practical without being over-simplifiedBy BenIn a field sometimes plagued by half-understanding and over-simplification, this text on spatial disorientation ("SD," a leading cause of aircraft mishap) is a worthwhile contribution. The text is strong on its practical focus to aviation without repeating the misconceptions often found in the more general human factors of aviation works. The treatment of the history of SD at the beginning is particularly interesting, and the contributors such as Cheung, Gawron, and Braithwaite make typically strong entries. A complicated topic treated in a logical and organized fashion without dumbing-down. Nice balancing act!

Previc, a human factors specialist who formerly led the Air Force's Spatial Disorientation Countermeasures Task Group, and Ercoline (disorientation countermeasures, the Air Force's School of Aerospace Medicine) collect information on spatial disorientation in flight. The book describes the movements

About the AuthorFred H. Previc is an experimental psychologist with a background in physiology and cognitive neuroscience. He performed basic and applied research in the area of spatial disorientation for 13 years as a civil servant at the Air Forces School of Aerospace Medicine and led the Air Force's Spatial Disorientation Countermeasures Task Group for several years. He is now a senior human-factors specialist at Northrop Grumman Information Technology in San Antonio.