



Advances in Aerospace Guidance Navigations and Control

By Joel Bordeneuve-Guibé

Berlin Springer International Publishing Springer. Buch. Book Condition: Neu. 235x155x mm. This item is printed on demand -Print on Demand Titel. Neuware - The two first CEAS (Council of European Aerospace Societies) Specialist Conferences on Guidance, Navigation and Control (CEAS EuroGNC) were held in Munich, Germany in 2011 and in Delft, The Netherlands in 2013. ONERA The French Aerospace Lab, ISAE (Institut Supérieur de l'Aéronautique et de l'Espace) and ENAC (Ecole Nationale de l'Aviation Civile) accepted the challenge of jointly organizing the 3rd edition. The conference aims at promoting new advances in aerospace GNC theory and technologies for enhancing safety, survivability, efficiency, performance, autonomy and intelligence of aerospace systems. It represents a unique forum for communication and information exchange between specialists in the fields of GNC systems design and operation, including air traffic management. This book contains the forty best papers and gives an interesting snapshot of the latest advances over the following topics: I Control theory, analysis, and design I Novel navigation, estimation, and tracking methods I Aircraft, spacecraft, missile and UAV guidance, navigation, and control I Flight testing and experimental results I Intelligent control in aerospace applications I Aerospace robotics and unmanned/autonomous systems I Sensor systems for...



READ ONLINE
[1.61 MB]

Reviews

This composed ebook is wonderful. It really is writter in basic words rather than hard to understand. You may like the way the writer compose this pdf.

-- Ryder Nolan

This book can be well worth a go through, and a lot better than other. It is writter in simple words and phrases and not confusing. Its been printed in an exceptionally simple way in fact it is merely right after i finished reading through this pdf by which basically changed me, modify the way i think.

-- Margot Carter V