

1. Record Nr.	UNINA9910705370203321
Autore	Cook M.
Titolo	Field joint protection system rain qualification // prepared by M. Cook
Pubbl/distr/stampa	Brigham City, Utah : , : Morton Thiokol, Inc., Aerospace Group, Space Operations Marshall Space Flight Center, Ala. : , : National Aeronautics and Space Administration, George C. Marshall Space Flight Center, , 1989
Descrizione fisica	1 online resource (iv, 17 pages, 18 unnumbered pages) : illustrations
Collana	NASA-CR ; ; NASA-CR-183702
Soggetti	Butt joints Moisture Rain Seams (joints) Simulation Space Shuttle Boosters
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed on Apr. 30, 2014). "11 May 1989."

2. Record Nr.	UNINA9910780888703321
Autore	Rabbath Camille Alain <1969->
Titolo	Safety and reliability in cooperating unmanned aerial systems // Camille Alain Rabbath, Nicolas Lechevin
Pubbl/distr/stampa	New Jersey, : World Scientific, c2010
ISBN	1-282-76068-8 9786612760686 1-61344-051-0 981-283-700-0
Descrizione fisica	1 online resource (236 p.)
Altri autori (Persone)	LechevinN
Disciplina	623.7469
Soggetti	Drone aircraft - Control systems Information storage and retrieval systems - Health services administration Information storage and retrieval systems - Medical care Management information systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Preface; Contents; 1. Introduction; 2. Health Management for the Individual Vehicle: A Review; 3. Health Monitoring and Adaptation for UAS Formations; 4. Decision Making and Health Management for Cooperating UAS; Bibliography; Index
Sommario/riassunto	This book provides a comprehensive overview of recent advances in the analysis and design of health management systems for cooperating unmanned aerial vehicles. Such systems rely upon monitoring and fault adaptation schemes. Motivation for their study comes from the fact that, despite the use of fault-tolerant control software and hardware embedded onboard air vehicles, overall fleet performance may still be degraded after the occurrence of anomalous events such as systems faults and failures. Cooperative health management (CHM) systems seek to provide adaptation to the presence of faults by c

3. Record Nr.	UNICAMPANIAVAN0103910
Titolo	New perspectives on approximation and sampling theory : festschrift in honor of Paul Butzer's 85. birthday / Ahmed I. Zayed, Gerhard Schmeisser editors
Pubbl/distr/stampa	Cham, : Birkhäuser, : Springer, 2014
Titolo uniforme	New perspectives on approximation and sampling theory
Descrizione fisica	XXII, 472 p. : ill. ; 24 cm
Soggetti	94-XX - Information and communication theory, circuits [MSC 2020] 42-XX - Harmonic analysis on Euclidean spaces [MSC 2020] 41-XX - Approximations and expansions [MSC 2020] 33-XX - Special functions [MSC 2020]
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia