

1. Record Nr.	UNINA9910781420003321
Titolo	Space commercialization [[electronic resource]] : satellite technology / / edited by F. Shahrokhi, N. Jasentuliyana, N. Tarabzouni
Pubbl/distr/stampa	Washington, D.C., : American Institute of Aeronautics and Astronautics, Inc., c1990
ISBN	1-60086-601-8 1-60086-382-5
Descrizione fisica	1 online resource (350 p.)
Collana	Progress in astronautics and aeronautics ; ; v. 128
Altri autori (Persone)	ShahrokhiF JasentuliyanaNandasiri <1938-> TarabzouniN
Disciplina	629.1 s 384.5/1
Soggetti	Artificial satellites Remote sensing Space industrialization - Developing countries
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Technical papers selected from the Symposium on Space Commercialization: Roles of Developing Countries, Nashville, Tennessee, U.S.A., March 1989, and subsequently revised for this volume."
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	""Cover""; ""Title""; ""Copyright""; ""Table of Contents""; ""Preface""; ""Present and Future Imaging Radar Systems""; ""SPOT: Commercial Policies for an International Remote Sensing System""; ""Satellite Remote Sensing of Water Resources in the Yangtze and Yellow Rivers of China Based on Infrared Imagery of Cloud Distributions""; ""Earth- Orbiting Satellite Imageries for Geodetic Data: A Simulation Study""; ""Remote Sensing Applications to Tectonism in West Tennessee""; ""Satellite Technology in the African Center of Meteorological Applications for Development (ACMAD)"" ""Hydrologic Assessment of Critical Erosion Areas Using Satellite Data and a Geographic Information System""""Applications of High- Resolution Remote Sensing Image Data""; ""Remote Sensing Applications to Earth Resources Survey in Pakistan""; ""Use of the

Spectroradiometer LI-1800 to Solve Problems of Preservation of the Environment"; "Chinese Very Small Aperture Terminal System for Ministries"; "Use of Satellite Communication for Technology Development and Transfer in Developing Countries"
"Low Traffic Density, Small Terminal Network, and Satellite Antenna Design for Communications in the Rural Areas""Payload, Bus, and Launcher Compatibility for Multibeam Mobile Communication Satellite Systems"; "Rupture of the Spit of Sangomar at the Estuary of the Saalum, Senegal"; "Saudi Arabia's Experience in Solar Energy Applications"; "The Saudi Center for Remote Sensing"; "Agricultural Applications of Remote Sensing in Hungary"; "Yield Prognosis by the Productivity Criteria Using Spectral Signatures in the VIS, NIR and TIR Ranges"
"Measures for Minimizing Radiation Hazardous to the Environment in the Advent of Large-Scale Space Commercialization""Remote Sensing Activities in Japan"; "Communications and Broadcasting Satellites in Japan"; "Space Research Satellite Program of Japan"; "Mobile Satellite Communications: Applications for Developing Countries"; "Remote Sensing Program of the Federal Republic of Germany"; "Author Index for Volume 128"
