

1. Record Nr.	UNINA9910454700203321
Titolo	Satellite observations to benefit science and society [[electronic resource]] : recommended missions for the next decade // National Research Council of the National Academies
Pubbl/distr/stampa	Washington, D.C., : National Academies Press, c2008
ISBN	0-309-10904-3
Descrizione fisica	1 online resource (41 p.)
Disciplina	621.3678
Soggetti	Artificial satellites, American Biotic communities - Remote sensing Climatology - Remote sensing Medicine - Research Oceanography - Remote sensing Remote sensing Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	""Contents""; ""An Integrated Strategy: Satellite Observations to Benefit Science and Society""; ""Selecting and Prioritizing the Missions""; ""Recommended Missions""; ""ACE, Aerosol-Cloud-Ecosystems""; ""ASCENDS, Active Sensing of CO2 Emissions over Nights, Days, and Seasons""; ""CLARREO, Climate Absolute Radiance and Refractivity Observatory""; ""DESDynI, Deformation, Ecosystem Structure, and Dynamics of Ice""; ""GACM, Global Atmospheric Composition Mission""; ""GEO-CAPE, Geostationary Coastal and Air Pollution Events""; ""GPSRO, Operational GPSRadio Occultation""; ""GRACE-II, Gravity Recovery and Climate Experiment II""""HyspIRI, Hyperspectral Infrared Imager""; ""ICESat-II, Ice, Cloud, and Land Elevation Satellite II""; ""LIST, Lidar Surface Topography""; ""PATH, Precipitation and All-Weather Temperature and Humidity""; ""SCLP, Snow and Cold Land Processes""; ""SMAP, Soil Moisture Active-Passive""; ""SWOT, Surface Water and Ocean Topography""; ""3D-Winds, Three-Dimensional Tropospheric Winds""; ""XOVWM, Extended Ocean

Vector Winds Mission ""; ""From Satellite Observations to Earth
Information""
