

1. Record Nr.	UNINA9910780276003321
Titolo	Assessment of Mars science and mission priorities [[electronic resource] /] / Committee on Planetary and Lunar Exploration, Space Studies Board, Division on Engineering and Physical Sciences, National Research Council of the National Academies
Pubbl/distr/stampa	Washington, D.C., : National Academies Press, c2003
ISBN	0-309-16793-0 1-280-17980-5 9786610179800 0-309-50833-9
Descrizione fisica	1 online resource (145 p.)
Disciplina	523.430723
Soggetti	Mars (Planet) Exploration Mars (Planet) Exploration Government policy United States
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.
Nota di contenuto	""Front Matter""; ""Preface""; ""Contents""; ""Executive Summary""; ""1 Introduction""; ""2 Interior and Crustal Structure and Activity""; ""3 Geochemistry and Petrology""; ""4 Stratigraphy and Chronology""; ""5 Surface Processes and Geomorphology""; ""6 Ground Ice, Groundwater, and Hydrology""; ""7 Life, Fossils, and Reduced Carbon""; ""8 Lower Atmosphere and Meteorology""; ""9 Climate Change""; ""10 Upper Atmosphere, Ionosphere, and Solar Wind Interaction""; ""11 Rationale for Sample Return""; ""12 Assessment of the Mars Exploration Program""; ""13 Conclusions""; ""Appendixes"" ""Appendix A The NASA Mars Exploration Program""""Appendix B Compilation of Recommendations Concerning Mars Exploration Made by COMPLEX and Other Advisory Groups""; ""Appendix C Acronyms""