

1. Record Nr.	UNINA9910778795303321
Titolo	China and global change [[electronic resource]] : opportunities for collaboration
Pubbl/distr/stampa	Washington, D.C., : National Academy Press, 1992
ISBN	1-280-19645-9 9786610196456 0-309-57293-2 0-585-08551-X
Descrizione fisica	1 online resource (240 p.)
Disciplina	363.7/00951
Soggetti	Climatic changes - China Climatic changes - Research - China Environmental policy - China Environmental policy - International cooperation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Panel on Global Climate Change Sciences in China. Committee on Scholarly Communication with the People's Republic of China. Office of International Affairs. National Research Council."
Nota di bibliografia	Includes bibliographical references (p. 125-132) and index.
Nota di contenuto	""China and Global Change""; ""Copyright""; ""Preface""; ""Contents""; ""Executive Summary""; ""INTRODUCTION""; ""Purpose""; ""CHINA'S VIEW OF GLOBAL CHANGE""; ""CHINESE GLOBAL CHANGE PROGRAM""; ""Chinese National Committee for the IGBP""; ""Chinese National Climate Committee""; ""ORGANIZATION OF CHINESE SCIENCE""; ""CHINESE PARTICIPATION IN INTERNATIONAL GLOBAL CHANGE PROGRAMS""; ""International Global Atmospheric Chemistry Project""; ""Past Global Changes""; ""Global Change and Terrestrial Ecosystems"" ""Biospheric Aspects of the Hydrological Cycle and Global Energy and Water Cycle Experiment"" ""Programs on Marine Environments""; ""Global Analysis, Interpretation, and Modeling""; ""System for Analysis, Research, and Training""; ""Data and Information Systems for the IGBP""; ""Human Dimensions of Global Environmental Change Program""; ""Chinese Ecological Research Network""; ""SELECTED TOPICS""; ""Atmospheric Chemistry""; ""Trace Gases and Oxidants""; ""Aerosols"";

""Stratospheric O3""; ""Atmospheric Deposition""; ""Physical and Ecological Interactions of the Atmosphere and Land Surface""
""Hydrology""""Biotic Controls on Trace Gases""; ""Climate Change Effects on Land Cover Change Dynamics""; ""SUMMARY""; ""1 Introduction ""; ""CHINA'S ROLE IN GLOBAL ENVIRONMENTAL CHANGE""; ""PURPOSE AND STRUCTURE OF THE STUDY""; ""Background""; ""Purpose""; ""Committee Charge""; ""Methodology""; ""Report Format""; ""NOTES""; ""2 China's Responses to Global Change ""; ""CHINA'S VIEW OF GLOBAL CHANGE""; ""CHINESE GLOBAL CHANGE PROGRAM""; ""Chinese National Committee for the IGBP""; ""Organization and Membership""; ""CNCIGBP Research Agenda""; ""Chinese National Climate Committee""
""Organization and Membership""""CNCC Research Agenda""; ""Climate data""; ""Climate Research""; ""Tropical Oceans Global Atmosphere (TOGA)""; ""Climate Application""; ""Climate Impact""; ""National Climate Change Coordination Group""; ""NOTES""; ""3 Overview of Institutions Relevant to Global Change Research ""; ""ORGANIZATION""; ""FUNDING""; ""CHINESE ACADEMY OF SCIENCES""; ""NATIONAL ENVIRONMENTAL PROTECTION AGENCY""; ""NATIONAL NATURAL SCIENCE FOUNDATION OF CHINA""; ""STATE EDUCATION COMMISSION""; ""STATE ENVIRONMENTAL PROTECTION COMMISSION""; ""STATE METEOROLOGICAL ADMINISTRATION""
""STATE OCEANOGRAPHIC ADMINISTRATION""""STATE PLANNING COMMISSION""; ""STATE SCIENCE AND TECHNOLOGY COMMISSION""; ""NOTES""; ""4 Chinese Participation in International Global Change Research Programs ""; ""INTRODUCTION""; ""INTERNATIONAL GLOBAL ATMOSPHERIC CHEMISTRY PROJECT""; ""Research Highlights""; ""PAST GLOBAL CHANGES""; ""Review of CNCIGBP Literature""; ""Research Highlights""; ""Summary of PAGES Research""; ""GLOBAL CHANGE AND TERRESTRIAL ECOSYSTEMS""; ""China's Vegetation and Climate""; ""Research Highlights""; ""CAS Institute of Botany""
""CAS Shanghai Institute of Plant Physiology""
