1. Record Nr. UNINA9910451919303321

Autore	Morgenthaler George J
Titolo	The river has never divided us [[electronic resource]] : a border history of La Junta de Los Rios / / Jefferson Morgenthaler
Pubbl/distr/stampa	Austin, : University of Texas Press, 2004
ISBN	0-292-79756-7
Edizione	[1st ed.]
Descrizione fisica	1 online resource (356 p.)
Collana	Jack and Doris Smothers series in Texas history, life, and culture ; ; no. 13
Disciplina	972/.16
Soggetti	Electronic books. La Junta de los Rios (Tex.) History La Junta de los Rios (Tex.) Social conditions La Junta de los Rios (Tex.) Biography Mexican-American Border Region History United States Relations Mexico Mexico Relations United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.

2. Record Nr. UNINA9910557115003321

Autore	Rozanov Eugene
Titolo	Ozone Evolution in the Past and Future
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2020
Descrizione fisica	1 online resource (176 p.)
Soggetti	Research and information: general
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	The stratospheric ozone is important for the protection of the biosphere from the dangerous ultraviolet radiation of the sun, forms the temperature and dynamical structure of the stratosphere, and, therefore, has a direct influence on the general circulation and the surface climate. The tropospheric ozone can damage the biosphere, impact human health, and plays a role as a powerful greenhouse gas. That is why the understanding of the past and future evolution of the ozone in different atmospheric layers, as well as its influence on surface UV radiation doses, and human health is important. The problems of preventing further destruction of the ozone layer, the restoration of the ozone shield in the future, and air quality remain important for society. The interest in these problems was recently enhanced by the unexpected discovery of a negative ozone trend in the lower stratosphere and the appearance of a large ozone hole over the Arctic in spring 2020. This book includes papers describing several aspects of the ozone layer's state and evolution based on the recent experimental, statistical, and modeling works. The book will be useful for readers, scientists, and students interested in environmental science.