1. Record Nr. UNINA9910797616603321

Titolo	Cities, sagebrush, and solitude : urbanization and cultural conflict in the Great Basin / / edited by Dennis R. Judd, Stephanie L. Witt
Pubbl/distr/stampa	Reno, Nevada ; ; Las Vegas, [Nevada] : , : University of Nevada Press, , 2015 ©2015
ISBN	0-87417-970-X
Descrizione fisica	1 online resource (210 p.)
Collana	Urban West Series
Classificazione	SOC026030
Disciplina	307.760979
Soggetti	Urbanization - Great Basin Urban policy - Great Basin Sustainable urban development - Great Basin Great Basin Environmental conditions Great Basin Economic conditions Great Basin Politics and government
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	"This manuscript explores the environmental consequences and political conflicts arising from the urbanization of the Great Basin. It focuses on four major metropolitan areas on the Basin's rim--Boise, Reno, Salt Lake City, and Las Vegas--to explore how these cities cope with the problems associated with rapid growth, when attempts to do so provoke conflict between urban residents and the people who live in the thinly populated desert outback. In the Basin, policies to address the environmental and resource limitations imposed by the desert may be incompatible with a rural political culture that resists all cooperation or governmental effort. Each chapter of the manuscript traces the way that the tensions between three ingredients--cities, remarkable scarcity, and a conservative political culture--inform contemporary policy debates and public policies of the region through an analysis of the environmental stresses connected to economic change, resource extraction, land management, and urban development"--

"Cities, Sagebrush, and Solitude explores the transformation of the largest desert in North America, the Great Basin, into America's last urban frontier. In recent decades Las Vegas, Reno, Salt Lake City, and Boise have become the anchors for sprawling metropolitan regions. This population explosion has been fueled by the maturing of Las Vegas as the nation's entertainment capital, the rise of Reno as a magnet for multitudes of California expatriates, the development of Salt Lake City's urban corridor along the Wasatch Range, and the growth of Boise's celebrated high-tech economy and hip urban culture. The blooming of cities in a fragile desert region poses a host of environmental challenges. The policies required to manage their impact, however, often collide with an entrenched political culture that has long resisted cooperative or governmental effort. The alchemical mixture of three ingredients--cities, aridity, and a libertarian political outlook--makes the Great Basin a compelling place to study. This book addresses a pressing question: are large cities ultimately sustainable in such a fragile environment?"--

2. Record Nr. UNINA9910557466603321

Autore	Haghdadi Nima
Titolo	Advances in Low-carbon and Stainless Steels
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2020
Descrizione fisica	1 online resource (220 p.)
Soggetti	History of engineering and technology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	This Special Issue of Metals was dedicated to recent advances in low-carbon and stainless steels. Although these types of steels are not new, they are still receiving considerable attention from both research and industry sectors due to their wide range of applications and their

complex microstructure and behavior under different conditions. The microstructure of low-carbon and stainless steels resulting from solidification, phase transformation, and hot working is complex, which, in turn, affect their performance under different working conditions. A detailed understanding of the microstructure, properties, and performance for these steels has been the aim of steel scientists for a long time. This Issue received quality papers on different aspects of these steels including their solidification, thermomechanical processing, phase transformation, texture, etc., and their mechanical and corrosion behaviors.