Record Nr. UNINA9910814879903321 Autore Minnich Richard A Titolo California's fading wildflowers: lost legacy and biological invasions / / Richard A. Minnich Berkeley, : University of California Press, 2008 Pubbl/distr/stampa **ISBN** 1-282-35937-1 9786612359378 0-520-93433-4 Edizione [1st ed.] Descrizione fisica 1 online resource (361 p.) Disciplina 582.1309794 Biological invasions - California Soggetti Plant invasions - California Wild flowers - California Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references (p. 323-336) and index. Nota di bibliografia Nota di contenuto The golden state -- Pre-Hispanic herbaceous vegetation -- Invasion of Franciscan annuals, grazing and California pasture in the nineteenth century -- A century for bromes and the fading of California wildflowers -- Lessons from the Rose Parade -- App.1. Location of Franciscan campsites, Franciscan place names, and modern place names -- App.2. Spanish plant names for California vegetation -- App. 3. Selected earliest botanical collections of exotic annual species in California -- App.4. References to wildflowers in the Los Angeles Times, The Desert magazine, and the Riverside Press Enterprise. Sommario/riassunto Early Spanish explorers in the late eighteenth century found springtime California covered with spectacular carpets of wildflowers from San Francisco to San Diego. Yet today, invading plant species have devastated this nearly forgotten botanical heritage. In this lively, vividly detailed work, Richard A. Minnich synthesizes a unique and wideranging array of sources-from the historic accounts of those early explorers to the writings of early American botanists in the nineteenth century, newspaper accounts in the twentieth century, and modern ecological theory-to give the most comprehensive historical analysis

available of the dramatic transformation of California's wildflower

prairies. At the same time, his groundbreaking book challenges much current thinking on the subject, critically evaluating the hypothesis that perennial bunchgrasses were once a dominant feature of California's landscape and instead arguing that wildflowers filled this role. As he examines the changes in the state's landscape over the past three centuries, Minnich brings new perspectives to topics including restoration ecology, conservation, and fire management in a book that will change our of view of native California.