Record Nr. UNINA9911019208003321 Historical environmental variation in conservation and natural resource **Titolo** management / / edited by John A. Wiens ... [et al.] Pubbl/distr/stampa Chichester, West Sussex, U.K., : Wiley-Blackwell, 2012 **ISBN** 9786613854865 9781118329726 1118329724 9781118329757 1118329759 9781283542418 1283542412 9781118329740 1118329740 Descrizione fisica 1 online resource (362 p.) Altri autori (Persone) WiensJohn A Disciplina 333.7 Soggetti Landscape ecology Natural resources - Co-management Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. section 1. Background and history -- section 2. Issues and challenges Nota di contenuto -- section 3. Modeling historic variation and its application for understanding future variability -- section 4. Case studies of applications -- section 5. Global perspectives -- section 6. Challenges for the future. In North America, concepts of Historical Range of Variability are being Sommario/riassunto employed in land-management planning for properties of private organizations and multiple government agencies. The National Park Service, U.S. Fish & Wildlife Service, Bureau of Land Management, U.S. Forest Service, and The Nature Conservancy all include elements of historical ecology in their planning processes. Similar approaches are part of land management and conservation in Europe and Australia. Each of these user groups must struggle with the added complication

of rapid climate change, rapid land-use change, and tech