1. Record Nr. UNINA9910466932803321

Autore	Barber Katrine
Titolo	In Defense of Wyam : Native-White Alliances and the Struggle for Celilo Village / / Katrine Barber
Pubbl/distr/stampa	Seattle : , : Center for the Study of the Pacific Northwest in association with University of Washington Press, , 2018
ISBN	0-295-74359-X
Descrizione fisica	1 online resource (309 pages)
Collana	Emil and Kathleen Sick series in Western history and biography
Disciplina	323.1197079562
Soggetti	Relations interethniques - Oregon (Etats-Unis) - 20e siecle Femmes - Etats-Unis - Oregon (Etats-Unis) - 20e siecle - Biographies Indiennes d'Amerique - Etats-Unis - Oregon (Etats-Unis) - 20e siecle - Biographies Indiens d'Amerique - Relations avec l'Etat - Etats-Unis - Oregon (Etats-Unis) - 20e siecle Indiens d'Amerique - Transfert - Etats-Unis - Oregon (Etats-Unis) - 20e siecle Indiens d'Amerique - Terres - Etats-Unis - Oregon (Etats-Unis) - 20e siecle Indians of North America - Government relations Indians of North America - Land tenure Indians of North America - Relocation Whites - Relations with Indians Women Wyam Indians White people - Columbia River Valley - Relations with Indians Women - Oregon - Celilo Indians of North America - Relocation - Oregon - Celilo Indians of North America - Oregon - Celilo - Government relations Indians of North America - Land tenure - Oregon - Celilo History Biographies. Electronic books. Oregon Columbia River Celilo Falls United States Columbia River Valley Oregon Celilo Celilo (Or.) History

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	La ressource porte en plus la mention : "A Helen Marie Ryan Wyman book."
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	When the US Army Corps of Engineers began planning construction of The Dalles Dam at Celilo Village in the mid-twentieth century, it was clear that this traditional fishing, commerce, and social site of immense importance to Native tribes would be changed forever. Controversy surrounded the project, with local Native communities anticipating the devastation of their way of life and white settler-descended advocates of the dam envisioning a future of thriving infrastructure and industry. In In Defense of Wyam, having secured access to hundreds of previously unknown and unexamined letters, Katrine Barber revisits the subject of Death of Celilo Falls, her first book. She presents a remarkable alliance across the opposed Native and settler-descended groups, chronicling how the lives of two women leaders converged in a shared struggle to protect the Indian homes of Celilo Village. Flora Thompson, member of the Warm Springs Tribe and wife of the Wyam chief, and Martha McKeown, daughter of an affluent white farming family, became lifelong allies as they worked together to protect Oregon's oldest continuously inhabited site. As a Native woman, Flora wielded significant power within her community yet outside of it was dismissed for her race and her gender. Martha, although privileged due to her settler origins, turned to women's clubs to expand her political authority beyond the conventional domestic sphere. Flora's and Martha's coordinated efforts offer readers meaningful insight into a time and place where the rhetoric of Native sovereignty, the aims of environmental movements in the American West, and women's political strategies intersected.

2. Record Nr. UNINA9910557763903321

Autore	Zinno Raffaele
Titolo	Innovative Methods and Materials in Structural Health Monitoring of Civil Infrastructures
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2021
Descrizione fisica	1 online resource (288 p.)
Soggetti	Medicine
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	In the past, when elements in sructures were composed of perishable materials, such as wood, the maintenance of houses, bridges, etc., was considered of vital importance for their safe use and to preserve their efficiency. With the advent of materials such as reinforced concrete and steel, given their relatively long useful life, periodic and constant maintenance has often been considered a secondary concern. When it was realized that even for structures fabricated with these materials that the useful life has an end and that it was being approached, planning maintenance became an important and non-negligible aspect. Thus, the concept of structural health monitoring (SHM) was introduced, designed, and implemented as a multidisciplinary method. Computational mechanics, static and dynamic analysis of structures, electronics, sensors, and, recently, the Internet of Things (IoT) and artificial intelligence (AI) are required, but it is also important to consider new materials, especially those with intrinsic self-diagnosis characteristics, and to use measurement and survey methods typical of modern geomatics, such as satellite surveys and highly sophisticated laser tools.