

1. Record Nr.	UNINA9910794657203321
Autore	Plakans Andrejs
Titolo	The Reluctant Exiles : Latvians in the West after World War II / Andrejs Plakans
Pubbl/distr/stampa	Paderborn, : Brill Schoningh, 2021
ISBN	3-657-76028-8
Edizione	[1st ed.]
Descrizione fisica	1 online resource (741 pages)
Collana	On the Boundary of Two Worlds ; 45
Disciplina	920.0475
Soggetti	Diaspora Emigration Assimilation Cultural Preservation Bilingualism National Identity Baltic Region Language Maintenance
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	The book is a group biography of the 175,000+ Latvians who fled their homeland during the final year of World War II (1944-45), lived until 1951 as refugees in Sweden and Germany, and then dispersed to other countries throughout the world. The post-1945 history of these Latvians includes a description of their lives in 'displaced person' camps in post-war Germany, dispersion in the 1949-1951 years, resettlement in new host countries in Europe and overseas, strategies of adaptation to the new circumstances, organizational efforts, acculturation and assimilation, measures of cultural and linguistic preservation, renewal of contacts with the old homeland, generational change and disagreements, political mobilization, changes in personal and group identity, and, after 1991, the inclusion by the Latvian government of the descendants of this post-war population into a formally designated 'Latvian diaspora' (Diaspora Law, 2019).

2. Record Nr.	UNINA9910557351203321
Autore	Fang Fangxin
Titolo	Numerical and Data-Driven Modelling in Coastal, Hydrological and Hydraulic Engineering
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2021
Descrizione fisica	1 online resource (110 p.)
Soggetti	Research & information: general
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>The book presents recent studies covering the aspects of challenges in predictive modelling and applications. Advanced numerical techniques for accurate and efficient real-time prediction and optimal management in coastal and hydraulic engineering are explored. For example, adaptive unstructured meshes are introduced to capture the important dynamics that operate over a range of length scales. Deep learning techniques enable rapid and accurate modelling simulations and pave the way towards both real-time forecasting and overall optimisation control over time, thus improving profitability and managing risk. The use of data assimilation techniques incorporates information from experiments and observations to reduce uncertainties in predictions and improve predictive accuracy. Targeted observation approaches can be used for identifying when, where, and what types of observations would provide the greatest improvement to specific model forecasts at a future time. Such targeted observations are important as they will allow the most effective use of available monitoring resources. The combination of deep learning and data assimilation enables a rapid and accurate response in emergencies. The technologies discussed here can be also used to determine the sensitivity of outputs to various operational conditions in engineering and management, thus providing reliable information to both the public and policy-makers</p>

