1. Record Nr. UNINA9910166653703321

Autore	Duenas Alcira <1954->
Titolo	Indians and Mestizos in the "Lettered City" : Reshaping Justice, Social Hierarchy, and Political Culture in Colonial Peru / / Alcira Duenas
Pubbl/distr/stampa	Boulder, Colo. : , : University Press of Colorado, , 2010 ©2010
ISBN	9781607327127 1607327120 9781457110788 1457110784 9781607320197 1607320193
Edizione	[1st ed.]
Descrizione fisica	1 online resource (284 p.)
Disciplina	985/.01
Soggetti	Political culture - Peru - History Social justice - Peru - History Anti-imperialist movements - Peru - History Learning and scholarship - Peru - History Peruvian literature - Indian authors - History and criticism Indian authors - Peru - History Mestizos - Peru - Politics and government Indians of South America - Peru - Politics and government Electronic books. Peru Intellectual life Peru Ethnic relations
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. 245-258) and index.
Nota di contenuto	Foundations of seventeenth-century Andean scholarship -- Andean scholarship in the eighteenth century : writers, networks, and texts -- The European background of Andean scholarship -- Andean discourses of justice : the colonial judicial system under scrutiny -- The political culture of Andean elites : social inclusion and ethnic autonomy -- The

	politics of identity formation in colonial Andean scholarship.
Sommario/riassunto	Through newly unearthed texts virtually unknown in Andean studies, Indians and Mestizos in the ""Lettered City"" highlights the Andean intellectual tradition of writing in their long-term struggle for social empowerment and questions the previous understanding of the ""lettered city"" as a privileged space populated solely by colonial elites. Rarely acknowledged in studies of resistance to colonial rule, these writings challenged colonial hierarchies and ethnic discrimination in attempts to redefine the Andean role in colonial society. Scholars have long assumed that Spanish rule remained

2. Record Nr. UNINA9910254055003321

Titolo	Application of Ionic Liquids on Rare Earth Green Separation and Utilization / / edited by Ji Chen
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2016
ISBN	3-662-47510-3
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (260 p.)
Collana	Green Chemistry and Sustainable Technology, , 2196-6990
Disciplina	541.372
Soggetti	Chemistry, Technical Metals Sustainability Chemistry, Inorganic Industrial Chemistry Metals and Alloys Inorganic Chemistry
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters.
Nota di contenuto	Part I Introduction -- Ionic Liquids in the Context of Rare Earth Separation and Utilization -- Part II Chemistry of ionic liquids with rare earth -- Using Crystal Structures of Ionic Compounds to Explore Complexation and Extraction of Rare Earth Elements in Ionic Liquids --

Part III Ionic liquids for the extraction and separation of rare earth -- Separating Rare Earth Elements with Ionic Liquids -- Ionic Liquid-Based Extraction and the Application to Liquid Membrane Separation of Rare Earth Metals -- Application of Ionic Liquids Extractants on Rare Earth Green Separation -- Part IV Electrodeposition of rare earth metal in ionic liquids -- Electrodeposition of Rare Earth Metal in Ionic Liquids -- Part V of Ionic liquids for rare earth utilization -- Ionic Liquids and Rare Earth Soft Luminescent Materials -- Photo functional Rare Earth Materials Based on Ionic Liquids -- Ionic liquid – assisted hydrothermal synthesis of rare earth luminescence materials.

Sommario/riassunto

This book comprehensively details the applications of ionic liquids in rare earth green separation and utilization based on the unique interactions of ionic liquids with rare earth ions. It consists of nine chapters demonstrating the synthesis and properties of ionic liquids, coordination chemistry of ionic liquids and rare earth, ionic liquids as diluents, extractants, adsorption resins for rare earth extraction and separation, electrodeposition of rare earth metals in ionic liquids, and preparation of rare earth material with the aid of ionic liquids. It is both interesting and useful to chemists, metallurgists and graduate students working on fundamental research of ionic liquids as well as professionals in the rare earth industry. It provides considerable insights into green chemistry and sustainable processes for rare earth separation in order to meet the environmental challenge of rare earth metallurgy around the globe, especially in China. Ji Chen is a Professor of Chemistry at the Changchun Institute of Applied Chemistry, Chinese Academy of Sciences, China.