1. Record Nr. UNINA9910483410403321 Light Metals 2016: proceedings of the symposia sponsored by the **Titolo** Aluminum Committee of the Light Metals Division of The Minerals. Metals & Materials Society (TMS) held during TMS 2016, 145th Annual Meeting & Exhibition, February 14-18 Downtown Nashville, Tennessee, Music City Center / / edited by Edward Williams Pubbl/distr/stampa Cham, Switzerland:,: Springer,, [2016] ©2016 **ISBN** 3-319-48251-3 Descrizione fisica 1 online resource (XXVI, 1053 p.) 669.72 Disciplina Light metals - Metallurgy Soggetti Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia The Light Metals symposia are a key part of the TMS Annual Meeting & Sommario/riassunto Exhibition, presenting the most recent developments, discoveries, and practices in primary aluminum science and technology. Publishing the proceedings from these important symposia, the Light Metals volume has become the definitive reference in the field of aluminum production and related light metal technologies. The 2016 collection includes papers from the following symposia: 1. Alumina and Bauxite 2. Aluminum Alloys, Processing, and Characterization 3. Aluminum Reduction Technology 4.Cast Shop Technology 5.Electrode Technology 6.Strip Casting.