

1. Record Nr.	UNINA9910484254903321
Titolo	Light metals 2015 : proceedings of the symposia sponsored by the TMS Aluminium Committee at the TMS 2015 Annual Meeting & Exhibition, March 15-19, 2015, Walt Disney World, Orlando, Florida, USA // edited by Margaret Hyland
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2016] ©2016
ISBN	3-319-48248-3
Descrizione fisica	1 online resource (1,174 pages)
Disciplina	669.72
Soggetti	Light metals - Metallurgy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	The Light Metals symposia are a key part of the TMS Annual Meeting & 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 2015 collection includes papers from the following symposia: 1.Alumina and Bauxite 2. Aluminum Alloys: Fabrication, Characterization and Applications 3. Aluminum Processing 4.Aluminum Reduction Technology 5.Cast Shop for Aluminum Production 6.Electrode Technology for Aluminum Production 7.Strip Casting of Light Metals.